1	IN THE SUPREME COURT OF THE UNITED STATES		
2	x		
3	DAVID J. KAPPOS, UNDER SECRETARY :		
4	OF COMMERCE FOR INTELLECTUAL :		
5	PROPERTY AND DIRECTOR, PATENT :		
6	AND TRADEMARK OFFICE, : No. 10-1219		
7	Petitioner :		
8	v. :		
9	GILBERT P. HYATT :		
10	x		
11	Washington, D.C.		
12	Monday, January 9, 2012		
13			
14	The above-entitled matter came on for ora		
15	argument before the Supreme Court of the United States		
16	at 11:05 a.m.		
17	APPEARANCES:		
18	GINGER D. ANDERS, ESQ., Assistant to the Solicitor		
19	General, Department of Justice, Washington, D.C.; on		
20	behalf of Petitioner.		
21	AARON M. PANNER, ESQ., Washington, D.C.; on behalf of		
22	Respondent.		
23			
24			
25			

1	CONTENTS	
2	ORAL ARGUMENT OF	PAGE
3	GINGER D. ANDERS, ESQ.	
4	On behalf of the Petitioner	3
5	ORAL ARGUMENT OF	
6	AARON M. PANNER, ESQ.	
7	On behalf of the Respondent	25
8	REBUTTAL ARGUMENT OF	
9	GINGER D. ANDERS, ESQ.	
10	On behalf of the Petitioner	48
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1	PROCEEDINGS
2	(11:05 a.m.)
3	CHIEF JUSTICE ROBERTS: We will hear
4	argument next in Case 10-1219, Kappos v. Hyatt.
5	Ms. Anders.
6	ORAL ARGUMENT OF GINGER D. ANDERS
7	ON BEHALF OF THE PETITIONER
8	MS. ANDERS: Thank you, Mr. Chief Justice,
9	and may it please the Court:
10	Section 145 of the Patent Act permits a
11	person who has sought a patent from the PTO and believes
12	that the agency has wrongly denied his application to
13	seek judicial review of that decision in district court.
14	The Federal Circuit in this case held that the plaintiff
15	in a section 145 action may obtain a more favorable
16	standard of review, de novo review, by flouting the
17	PTO's rules during the examination process.
18	Under the court's approach a plaintiff may
19	present to the court material new evidence that he
20	refused or failed without cause to present to the PTO.
21	And as his reward, he is given de novo review of the
22	PTO's expert determinations on all of the relevant
23	issues.
24	For three reasons that unprecedented regime
25	should not be allowed to stand. First, principles of

- 1 administrative deference and exhaustion require that the
- 2 PTO be given the opportunity to apply its expert
- 3 judgment to all of the reasonably available evidence.
- 4 For that reason, section 145 should be interpreted as a
- 5 safety valve proceeding that permits applicants to
- 6 introduce evidence to the court that they reasonably
- 7 could not have presented to the PTO.
- 8 JUSTICE SCALIA: Can you only get a 145
- 9 proceeding when you have new evidence?
- MS. ANDERS: No.
- 11 JUSTICE SCALIA: Suppose I have no new
- 12 evidence and -- and I want to challenge. Can I bring a
- 13 145?
- MS. ANDERS: Yes, section 145 --
- 15 JUSTICE SCALIA: Right.
- 16 MS. ANDERS: -- permits any applicant
- 17 dissatisfied with the decision of the PTO --
- 18 JUSTICE SCALIA: And on what basis does the
- 19 court decide the case? De novo?
- 20 MS. ANDERS: No, the Federal Circuit has
- 21 held that in those cases substantial evidence review
- 22 applies, and where the Federal Circuit gets that is this
- 23 Court's case in Morgan v. Daniels. That was an action
- 24 under section 145's predecessor. There was no new
- 25 evidence in that case and the Court held that this was a

- 1 proceeding in the nature of a suit to set aside a
- 2 judgment, the judgment of the expert agency which had
- 3 made a determination, and that therefore, because this
- 4 was administrative review, a deferential standard of
- 5 review should apply.
- JUSTICE SCALIA: Yes.
- 7 MS. ANDERS: So it's quite clear that
- 8 when --
- 9 JUSTICE SCALIA: How close a predecessor is
- 10 the predecessor?
- 11 MS. ANDERS: All of the material language is
- 12 the same. There is -- there is no material difference
- 13 for purposes of this case.
- 14 JUSTICE GINSBURG: But the Morgan case
- involved ---it wasn't a contest between the PTO and the
- 16 would-be patent holder; it was an interference
- 17 proceeding, wasn't it?
- 18 MS. ANDERS: That is correct, Justice
- 19 Ginsburg, it was an interference proceeding, and that's
- 20 because at the time section 145's predecessor applied
- 21 equally to interferences and to ex parte patent denials.
- 22 But the Court's reasonings, its discussion of -- of the
- 23 predecessor statute, did not distinguish based on the
- 24 facts that this was an interference. And also this
- 25 Court --

1 JUSTICE SOTOMAYOR: I thought that -- it's 2 interesting that the language of Morgan and one of its companion cases, not companion in the sense of being 3 4 heard at the same time, but on the same issue -- the 5 Radio City case -- both of them don't talk in the language of today. They don't talk about deference, 6 they don't talk about substantial evidence. They talk 7 about whether the PTO has expertise, and presumptions 8 9 that their fact findings based on their expertise have to be overcome with some convincing evidence. 10 So they are talking in different language, 11 12 but the concept they are talking about is one where the 13 Court does accept findings of the PTO on the matters 14 that involve their expertise, and give them weight --15 substantial weight, essentially. And only overturn it if the Court is, in the words of Morgan and Radio City, 16 17 "thoroughly convinced" that they were wrong. 18 So what's wrong with that standard? 19 Everybody likes the deference language of today, but 20 they were very clear in what they were saying: PTO made a finding, you decide whether that finding was 21 22 based on its expertise, and if it was, you don't change 23 it, court, unless you are thoroughly convinced they were 24 wrong. Is there anything wrong with that? With that 25 articulation of what the standard should be in all

- 1 situations, whether there is new evidence or no new
- 2 evidence?
- MS. ANDERS: Well, I think here we are
- 4 suggesting that in -- in 145 actions when there is new
- 5 evidence the Morgan "thorough conviction" standard
- 6 should apply. That reflects the fact that the court
- 7 needs to look at the new evidence, but because the PTO
- 8 has made an expert determination, as the Court said in
- 9 Morgan, that determination should not be overturned
- 10 unless there is a high degree of certainty.
- 11 And I would note that that is essentially
- 12 what this Court did just last term in Microsoft v. i4i.
- 13 There the Court said that when a third party is
- 14 challenging the validity of a granted patent, that the
- 15 third party should have to show invalidity based on a
- 16 heightened burden of proof, clear and convincing
- 17 evidence. And that reflects the same wisdom that --
- 18 that underlies --
- 19 JUSTICE SOTOMAYOR: Let me tell you what my
- 20 problem is with this case. It is the issue that Verizon
- 21 raised, and the lack of connection between the district
- 22 court's holding and the circuits court holding. The
- 23 district court excluded the affidavit for the proposed
- 24 arguments on the basis of them being new arguments that
- 25 board rules precluded them from raising at the stage

- 1 they did.
- 2 The circuit court described the affidavit as
- 3 new evidence. And the Verizon amicus brief says:
- 4 Court, be careful, because it's not really clear what's
- 5 new evidence in this affidavit and what's new argument.
- 6 And that question troubles me, for the following reason:
- 7 Verizon posits that the issue of whether a description
- 8 is specific enough is a legal question to which the PTO
- 9 is not entitled to deference. Why, other than Federal
- 10 Circuit and Patent Board precedent, is that right? And
- 11 can you explain why this affidavit that was rejected is
- in fact new evidence and not merely new argument?
- 13 MS. ANDERS: Certainly, Justice Sotomayor.
- 14 I think that the district court did
- 15 characterize this as new evidence, and the reason it did
- 16 that is because Mr. Hyatt made a concerted strategic
- 17 decision here to present his affidavit as new evidence.
- 18 In form this is -- this is factual evidence. This is a
- 19 declaration containing proffer testimony that Mr. Hyatt
- 20 would offer if there were a trial. So it is in form
- 21 factual evidence, and in order to take advantage of the
- 22 possibility of introducing new evidence in the section
- 23 145 action, Mr. Hyatt argued that this is new factual
- 24 evidence that should --
- JUSTICE SOTOMAYOR: Could you tell me what

- 1 -- other than it's in the form of an affidavit, tell me
- 2 what in the content was new evidence? I want to get
- 3 away from the labels and I want to get to the substance,
- 4 because I've looked at all of these submissions and it
- 5 sounds like what I read in the briefs every day.
- 6 MS. ANDERS: Certainly. I think whether or
- 7 not the -- the ultimate question of whether the written
- 8 description is sufficient is a question of law. It
- 9 would be one that rests on several subsidiary fact
- 10 findings, including what the ordinary skill in the art
- 11 is, what a person of ordinary skill in the art would
- 12 understand when he reads the specification, and where in
- 13 the specification there is support, there is description
- 14 support, for the claims that shows that Mr. Hyatt
- 15 possessed the invention that he claimed.
- 16 And so I think when you look at what
- 17 happened at the PTO, the examiner said: Despite my
- 18 expertise, I can't tell where in the specification your
- 19 claims are supported. This is at 258 -- it's a 250-page
- 20 specification reprinted in the joint appendix. It has
- 21 over 100 pages of diagrams of source code and 117
- 22 claims. And so the PTO asked for this information; Mr.
- 23 Hyatt refused to present it or he didn't present it, and
- then on rehearing the board said that he had not had any
- 25 cause not to present his new -- this new argument. And

- 1 so at that point Mr. Hyatt went into the 145 proceeding
- 2 and he was -- he characterized this as factual evidence
- 3 in order to get around, presumably, or it would be
- 4 reasonable to try to get around, the board's ruling that
- 5 he couldn't present new evidence.
- 6 Now you certainly could characterize this as
- 7 legal argument. We believe that we would win on that
- 8 ground as well, even if this were new argument, because
- 9 certainly the PTO is entitled to enforce its rules here,
- 10 and both the district court and the panel found that the
- 11 PTO did not abuse its discretion in -- in holding that
- 12 Mr. Hyatt had forfeited his right to raise this
- 13 argument. But that's not -- that's not an additional
- 14 question presented that we that we added here because
- 15 it's a very case-specific question.
- 16 But at any rate the -- the entire case has
- 17 now been litigated on the basis of this being factual
- 18 evidence --
- 19 JUSTICE SCALIA: Your case is stronger if it
- 20 isn't new facts, right? That's what you would say.
- MS. ANDERS: I'm sorry?
- JUSTICE SCALIA: Your case is stronger if in
- 23 fact it is only new argument, and not new fact.
- 24 MS. ANDERS: Certainly. I think it should
- 25 be very clear that we would win on that ground. The en

- 1 banc court here characterized this as new factual
- 2 evidence and applied a rule that will -- will govern, if
- 3 it's left to stand, in all 145 actions, would will
- 4 permit applicants to withhold evidence from the PTO.
- 5 JUSTICE GINSBURG: Ms. Anders, one of the
- 6 problems with, I think, your position, is it sounds very
- 7 strange to have two proceedings, one where you go
- 8 directly to the Federal Circuit under 101 -- 141; and
- 9 then this other one where you go to the district court,
- 10 where if that's not as that, as Judge Newman said, a
- 11 whole new -- whole new game, then -- and why would
- 12 Congress create two judicial review routes, one in
- 13 district court, reviewable in the Federal Circuit, the
- 14 other directly in the Federal Circuit, if there's no
- 15 difference, that is, if in both of them it is not de
- 16 novo review, it is review of what the agency did under
- 17 the ordinary standard for reviewing agency action?
- 18 What's different about the -- the 145
- 19 proceeding?
- MS. ANDERS: Well, in the 145 proceeding the
- 21 applicant has the ability to introduce new evidence that
- 22 couldn't be presented to the PTO. And I think --
- 23 JUSTICE KAGAN: What kind of evidence is
- that, Ms. Anders?
- MS. ANDERS: Well, I think there's two

- 1 primary categories, both of which can be very important
- 2 in the examination proceedings. The first is oral
- 3 testimony. The PTO doesn't hear oral testimony, but it
- 4 is routine in the examination procedures for --
- 5 JUSTICE KAGAN: So in the 145, an applicant
- 6 can take all of his written affidavits and say: I want
- 7 to present oral testimony, on these exact matters, but
- 8 live?
- 9 MS. ANDERS: He could certainly bring that
- 10 to the district court, yes. Now the district court
- 11 always, under general evidentiary rules, can say: I
- 12 believe this evidence is cumulative so I'm not going to
- 13 hear it. But to the extent that the district court
- 14 believes it would be helpful to hear oral testimony, for
- 15 instance, if the PTO's determinations involve
- 16 credibility decisions, then certainly the district court
- 17 could hear that testimony, and that's often how this
- 18 proceeding has been used.
- 19 JUSTICE KAGAN: But to the extent the
- 20 substance of that testimony was something that he could
- 21 have brought to the PTO, that testimony, in your view,
- 22 would be out of bounds.
- 23 MS. ANDERS: There would have to be a
- 24 reasonable justification for not having presented --
- JUSTICE BREYER: There has to be a

- 1 reasonable, some kind of justification. Can you work
- 2 with the word "equitable"? I mean, this was an
- 3 equitable action, and could you say that the -- to the
- 4 district court, well, of course, you -- assume you win
- 5 on the second question. But on the first question, this
- 6 is not an on/off thing. That's your real objection to
- 7 the de novo standard.
- 8 You say, but these are equitable actions,
- 9 and generally an individual should not be allowed to run
- 10 around the PTO. So you better have some kind of reason,
- 11 but leave it up to the district courts to work with that
- 12 word "equitable" and to -- it seems to me there will be
- 13 a lot of shading cases here where you can't quite tell
- 14 if it is new or isn't new and some parts are and some
- 15 aren't. So just leave it up to the district court and
- 16 say: Take into account the fact that people should not
- 17 be allowed to run around the PTO and work equity.
- 18 That's kicking of the ball back.
- 19 Now if you like that, let me know. If you
- 20 don't like it, tell me what we -- why -- what should
- 21 we -- you want an absolute rule, tell me why.
- 22 MS. ANDERS: The standard we are proposing
- 23 is that the district court has discretion to determine
- 24 whether there was reasonable cause not to present the
- 25 evidence to the PTO.

- JUSTICE BREYER: And if it says there isn't,
- 2 then it can't hear it? I mean, imagine you're sitting
- 3 there as a district judge, you think: Oh, my God, they
- 4 should have presented it, but this is the key matter
- 5 forever. Do I really pay no attention to it at all?
- 6 MS. ANDERS: Well, I think it's no different
- 7 from exhaustion or forfeiture rules in any other
- 8 context.
- JUSTICE BREYER: Now, except you have a
- 10 history here.
- 11 MS. ANDERS: The board applicant has the --
- 12 JUSTICE BREYER: You have the history of the
- 13 pre-APA section 145 where they apparently did take the
- 14 evidence in.
- 15 MS. ANDERS: Well, certainly in the early
- 16 cases they took new evidence in. But by 1952, which is
- 17 when Congress re-enacted this provision, you have the
- 18 lower courts applying the Morgan standard and saying:
- 19 Based on Morgan's reasoning, because we know that the
- 20 PTO is the primary fact finder, because we know their
- 21 decision is so important, we will apply limitations on
- 22 new evidence because we don't think that that
- 23 evidence --
- JUSTICE KAGAN: But then you really do go
- 25 back to Justice Ginsburg's question because your

- 1 understanding of what they wouldn't have a reasonable
- 2 opportunity to present, I mean, it's very, very narrow.
- 3 It's a bunch of cumulative testimony that nobody would
- 4 want to present and no judge would want to hear. And
- 5 other than that, you are basically saying in all
- 6 circumstances, well, they could have done that in the
- 7 PTO. So then you have Justice Ginsburg's problem.
- 8 Which is, these are two channels that are exactly the
- 9 same.
- 10 JUSTICE GINSBURG: And you were beginning to
- 11 answer that by saying, well, you can't have oral
- 12 testimony before the PTO. But what else? I asked you
- 13 what would be -- what's different about 141 and 145 in
- 14 your view. And you said one thing is oral testimony.
- 15 What else?
- 16 MS. ANDERS: Well, the other primary
- 17 category of evidence that could come in would be
- 18 evidence that has a temporal component. If there is a
- 19 lot of evidence that can be relevant to patentability
- 20 that develops only slowly or that might arise very late
- 21 in the process. So for instance, obviousness is a very
- 22 common ground of rejection. But one thing that can be
- 23 relevant to obviousness is if the invention, once
- 24 disclosed, has commercial success. So this type of
- 25 sales evidence can develop very late in --

- 1 JUSTICE KAGAN: But I thought that your
- 2 brief suggested that even with respect to that kind of
- 3 evidence, a person can go back to the PTO. Is that
- 4 right?
- 5 MS. ANDERS: For the most part, the record
- 6 closes once the -- once the applicant files his brief on
- 7 appeal to the board. And then it can be months or years
- 8 before the board issues its decision.
- 9 Now there are, there are a couple of avenues
- 10 through which an applicant could still introduce new
- 11 evidence even when the board is considering the appeal.
- 12 But both of those, as the process goes, the request for
- 13 continuing examination and the continuation application,
- 14 both of those have increasing down sides that require
- 15 the applicant to abandon his appeal or give up some of
- 16 his patent -- the patent term that he would presumably
- 17 get, so --
- 18 CHIEF JUSTICE ROBERTS: What if the new
- 19 evidence is in reaction to the PTO's ruling. The PTO
- 20 says: Look, we are not -- we are not going to issue a
- 21 patent because you didn't show us that the valve in the
- 22 back of the thing or whatever, was -- was novel, and we
- 23 think that's important. And the applicant goes to,
- 24 under 14.5, to the district court and said: Well I
- 25 didn't submit that evidence because I didn't have any

- 1 idea that that was going to be a significant issue, and
- 2 I am, you know, sorry, but I have a good basis for not
- 3 thinking of that and here it is. Is that the type of
- 4 new evidence that could be admitted?
- 5 MS. ANDERS: Well, in the first instance,
- 6 the PTO's procedures actually provide, they actually
- 7 provide for this situation, and that's when the board or
- 8 the examiner enters a new ground of rejection. Then at
- 9 that point the applicant has the right to reopen
- 10 prosecution to introduce new --
- 11 CHIEF JUSTICE ROBERTS: So this is an
- 12 exception? I thought you were telling us earlier you
- 13 generally can't get --
- 14 MS. ANDERS: Right. Yes. I'm sorry. This
- 15 is an exception that would apply when there is a new
- 16 ground for the decision. That is something that Mr.
- 17 Hyatt could have tried to take advantage of. He didn't.
- 18 He simply sought rehearing. But in any event, both the
- 19 district court -- the district court carefully
- 20 considered the board's grounds of rejection and decided
- 21 that this wasn't -- that these weren't new grounds for
- 22 rejection, and the panel affirmed that.
- 23 But to get back to the difference between
- 24 141 and 145, I think Congress separated these two
- 25 proceedings out in 1927. Before that you had gotten an

- 1 appeal first on the record and then, and then the bill
- 2 in equity under 145. So Congress separated this in
- 3 1927, and it appears from the legislative history that
- 4 it's concerned with streamlining the proceeding and
- 5 having more efficiency in patent appeals. So it would
- 6 be reasonable to conclude that there would be some
- 7 number of applicants who, probably the majority of
- 8 applicants, who wouldn't have new evidence, who could go
- 9 to 141 and simply get a final decision from a court
- 10 after one court proceeding in the court of appeals.
- 11 But --
- JUSTICE KENNEDY: What evidence -- oh,
- 13 please, continue.
- MS. ANDERS: Simply that there are -- for
- 15 some number of other applicants, it was important to
- 16 provide a safety valve because the PTO couldn't consider
- 17 oral testimony and because certainly at the time oral
- 18 testimony was a major concern in interference
- 19 proceedings, where you would often have two inventors
- 20 saying: I invented it first. No, I invented it first.
- 21 And you would have this credibility fight. So it was
- 22 very important at the time to provide a safety valve
- 23 proceeding for those applicants.
- JUSTICE GINSBURG: But you said that you
- 25 could go into court on 145 even if you had no new

- 1 evidence.
- MS. ANDERS: Yes, and Morgan, in fact, was a
- 3 case like that. It appears some applicants may have
- 4 done that.
- 5 JUSTICE GINSBURG: Well, did you -- In that
- 6 case, would there be any difference between 141 and 145
- 7 other than you go to a different court?
- 8 MS. ANDERS: No, I don't think there would
- 9 be for an applicant who had no new evidence at that
- 10 time. But I think the -- the other alternative, to
- 11 treat 145 as an entirely de novo proceeding that allows
- 12 any new evidence that the applicant failed without cause
- 13 to present to the PTO, thereby obtaining de nova review,
- 14 it's -- there is no evident policy justification for
- 15 Congress to provide --
- JUSTICE KENNEDY: Well, that was Judge
- 17 Newman's view, but the en banc court took the middle
- 18 position. Often in trial court evidence problems, the
- 19 judge says: Well, it goes to its weight; not the
- 20 admissibility. And it seems to me that's what Judge --
- 21 the en banc majority was saying, that the fact that it
- 22 was not presented before or that it points in a
- 23 different direction from what the PTO found goes to its
- 24 weight, not its admissibility. In other words, they
- 25 would give consideration to the fact that it wasn't

- 1 introduced and asked, and maybe discount it as a result,
- 2 unless there is a reason. So it depends on the facts of
- 3 the case.
- 4 Number one, am I reading or am I summarizing
- 5 the en banc majority correctly? And number two, why
- 6 isn't that a sensible way to interpret the statute so,
- 7 as Justice Ginsburg is suggesting, you give some meaning
- 8 to 145? It -- it performs a function that 141 does not.
- 9 MS. ANDERS: Well, I think you are correct,
- 10 Justice Kennedy, that -- that the en banc court believed
- 11 that administrative deference principles didn't weigh
- 12 against its conclusions because the district court could
- 13 give more weight to the new evidence:
- But that is not an adequate response, we
- 15 don't think, because this is still de novo review. So
- 16 once the applicant introduces new evidence, the manner
- in which the district court evaluates the PTO's
- 18 conclusions has entirely changed. This is no longer a
- 19 deferential standard looking at the evidence. This is
- 20 actually de novo review, with no deference given to any
- 21 of the PTO's fact findings, even on the evidence before
- 22 it. And we don't think that is a sensible way to read
- 23 the statute because there is no basis in the text of the
- 24 statute for a bifurcated standard that would provide for
- 25 deferential "thorough conviction" review when there is

- 1 no new evidence, but then de novo --
- JUSTICE KENNEDY: Well, then you are saying
- 3 that we should choose either between your position or
- 4 Judge Newman's position.
- 5 MS. ANDERS: Well, Judge Newman's position I
- 6 think is inconsistent with Morgan, because Morgan was a
- 7 section -- Revised Statute 4915 action. It was a 145
- 8 action with no new evidence. And the Court there said
- 9 that the "thorough conviction" standard should apply
- 10 because this is administrative review. So to hold that
- 11 145 requires de novo review even when there is no new
- 12 evidence would be to overrule Morgan.
- 13 JUSTICE SOTOMAYOR: But I'm not sure --
- 14 JUSTICE KAGAN: But Morgan only talked about
- 15 the standard of review, isn't that right? Morgan has
- 16 very little to say about what types of evidence ought to
- 17 be admitted in this proceeding. And one thing we could
- 18 do is to separate out these two things and say, you
- 19 know, we think that there is a basis for one, for let's
- 20 say giving the government a fairly deferential standard
- 21 of review -- call it clear and convincing, call it
- 22 thorough conviction -- but go the other way, rule
- 23 against you on the evidentiary point, which Morgan says
- 24 nothing about?
- MS. ANDERS: Well, I think Morgan did not

- 1 directly address the -- the admissibility of new
- 2 evidence, but by saying that the PTO is the primary
- 3 decisionmaker, and that the Court should not lightly set
- 4 aside what the PTO does, it invoked administrative
- 5 deference principles, which in turn show why all of the
- 6 reasonably available evidence needs to be presented to
- 7 the agency.
- 8 And -- I do think that it -- it wouldn't
- 9 make sense to have a de novo standard of review for
- 10 patent denials any time new evidence comes in, largely
- 11 based on this Court's decision in Microsoft. There, the
- 12 Court rejected the argument that a third party who had
- 13 no opportunity to present evidence to the PTO should not
- 14 be held to as high a standard of review. So it would be
- 15 particularly perverse here to say that de novo review
- 16 should apply whenever a patent applicant puts in any new
- 17 evidence that --
- JUSTICE SOTOMAYOR: But I don't know that
- 19 that -- I think you're confusing the nature of the
- 20 review, which is de novo, new, with the burdens that
- 21 attach to the proof. Those are two different concepts.
- 22 And so that's what Microsoft said. Don't confuse
- 23 burdens with standards of review. That it's de novo
- 24 review is one thing, but even in de novo review we often
- 25 give more weight or presumptive weight to some facts as

- 1 opposed to others. And that's what I think Morgan was
- 2 talking about. Morgan was very clear: Whether it was
- 3 new evidence or not, you give -- you accept as valid
- 4 whatever the PTO does, and you require to be thoroughly
- 5 convinced by new evidence or not that they were wrong.
- 6 I don't know why that standard can't apply
- 7 in any situation. I think that's what Judge Newman
- 8 intended, although he didn't say that.
- 9 So why are we confusing the standard of
- 10 review with the burden?
- 11 MS. ANDERS: Well, I think that the
- 12 presumption of validity and the need to give deference
- 13 to the PTO's determinations are essentially two ways
- 14 of -- of saying the same thing. As Microsoft noted, the
- 15 presumption of -- of validity comes from the assumption
- 16 that the agency is presumed to do its job. That's what
- 17 Judge Ridge said. And that in turn is what the Court
- 18 said in RCA, where it announced the presumption of
- 19 validity, and there, it relied on Morgan --
- 20 JUSTICE SOTOMAYOR: I have two problems with
- 21 your argument. The first is, and I know that it may be
- 22 unique to me because many of my colleagues say that you
- 23 don't rely on legislative history. But I'm not relying
- 24 just on legislative history. I'm relying that the
- 25 legislative history is replete with the commissioner of

- 1 patents himself saying that section 145 required de novo
- 2 review. And witness after witness tried to argue for
- 3 Congress to change it, and it didn't, arguing that it
- 4 required de novo review.
- 5 Second, our cases repeatedly describe it as
- 6 de novo review. So you got to get past that.
- 7 And then you got to get past that between
- 8 1927 and 1945 you have Barrett on your side. But there
- 9 are plenty of courts, including the Second Circuit, and
- 10 a very respected jurist, Learned Hand, saying that if
- 11 you exclude new evidence it should only be if it's on
- 12 principles of estoppel, that someone intentionally
- 13 withheld evidence from the PTO.
- 14 So how do you deal with a record that
- 15 doesn't basic -- that doesn't support your basic
- 16 argument?
- 17 MS. ANDERS: I think the record does support
- 18 our argument, Justice Sotomayor, because what you see in
- 19 the early twentieth century after Morgan had construed
- 20 this as administrative review -- you referred to the
- 21 1927 hearing. There, I think many of the people used
- the phrase "de novo" in a very loose way that probably
- 23 was a result of its dating before the APA. They
- 24 referred to it mostly as the -- as a contrast between
- 25 the original action and the appeal. And that's the same

- 1 thing you see in the early cases. For instance,
- 2 Globe-Union referred to this as a de novo proceeding,
- 3 even as it said that the thorough conviction standard
- 4 should apply and -- and new evidence should be limited
- 5 because this was administrative. So I don't think you
- 6 can place very much weight on the use of the term "de
- 7 novo."
- I do think it is notable that every time
- 9 there was an objection in the cases before 1952, the
- 10 courts applied limitations on new evidence. Dowling,
- 11 the case you referred to, that was dicta; the Court
- 12 discussed the standard but didn't actually apply it
- 13 there. And so I think the most natural inference is
- 14 that in 1952, Congress looked to Morgan and it looked to
- 15 these cases, and it viewed this as an administrative
- 16 review proceeding.
- 17 If I could reserve the balance of my time.
- 18 CHIEF JUSTICE ROBERTS: Thank you, counsel.
- Mr. Panner.
- 20 ORAL ARGUMENT OF AARON M. PANNER
- ON BEHALF OF THE RESPONDENT
- MR. PANNER: Mr. Chief Justice, and may it
- 23 please the Court:
- The language of section 145, the structure
- of the judicial review provisions in the Patent Act, the

- 1 long history of the provision, and this Court's
- 2 constructions of its predecessors all make clear that
- 3 the government's argument that a plaintiff is barred
- 4 from introducing new evidence in an action under section
- 5 145, except in the unusual if not extraordinary
- 6 circumstance where the applicant had no opportunity to
- 7 introduce the substance of that evidence, is incorrect.
- 8 Section 145 does not follow the modern norm
- 9 of on-the-record review. Such review is afforded under
- 10 sections 141 to 144. And no principle of administrative
- 11 law supports the government's "no opportunity" standard
- 12 in situations where Congress has authorized the trial de
- 13 novo to obtain relief from adverse agency action.
- 14 CHIEF JUSTICE ROBERTS: The problem I have
- 15 with your submission: you say there are basically two
- 16 routes to get review of the denial by the Patent Office.
- 17 The first is under 141, you appeal to the Federal
- 18 Circuit, right, and in that situation, you're limited to
- 19 the record before the agency --
- MR. PANNER: Yes, Your Honor.
- 21 CHIEF JUSTICE ROBERTS: -- on which you
- 22 lost. And there is deference to the agency, which ruled
- 23 against you.
- 24 Under 145, you can add new evidence, you
- 25 could address questions that the PTO raised, saying you

- 1 don't -- you haven't dealt with this valve in the back
- 2 and you could say, well, here's new evidence dealing
- 3 with that. There is no deference to the agency. And to
- 4 some extent you can pick which judge you want to hear,
- 5 to the extent you can -- can do that.
- 6 Why would anybody proceed under section 141
- 7 instead of 145?
- MR. PANNER: Well, Your Honor, to be clear
- 9 about what is permitted under section 145, it is correct
- 10 that new evidence can be permitted to go to issues that
- 11 have been properly ruled on by the PTO in the course of
- 12 ruling on the ex parte application.
- 13 The reason that appeals to the Federal
- 14 Circuit are quite common is because often, the issue
- 15 that is the basis for the rejection is a legal issue.
- 16 And as to those issues, there's de novo review in the
- 17 Federal Circuit. The Federal Circuit will be ruling on
- 18 those legal issues in time in any event. It is really
- 19 in the circumstance where there is a factual question as
- 20 to which new evidence is relevant, where the applicant
- 21 will avail himself of what --
- 22 CHIEF JUSTICE ROBERTS: So that in -- in
- 23 every case where it's anything other than a purely legal
- issue, you would go under 145?
- MR. PANNER: Well, Your Honor, if you had

- 1 evidence that you wanted to present, and the remedies at
- 2 the PTO were inadequate for one reason or another. But
- 3 in thinking about the practical implications of the
- 4 procedural option that section 145 affords, it's
- 5 important to recognize that this procedure has been in
- 6 place for generations, and it has been understood by the
- 7 Patent Bar as reflected in decisions of --
- 8 CHIEF JUSTICE ROBERTS: Yes, I know. That's
- 9 why I am -- I'm really confused, because I take it that
- 10 people don't often use 145, right? They almost always
- 11 appeal to the Federal Circuit.
- MR. PANNER: Well, I think that the number
- 13 of cases involving rejections that are taken up into
- 14 court are somewhat limited, in part because applicants
- 15 often have an adequate remedy before the PTO. But where
- 16 there is a circumstance, where there has been a final --
- 17 a board action, a case like this one, where the --
- 18 the -- I -- the ground for rejection, not meaning the
- 19 technical grounds, because the grounds of written
- 20 description had been identified in the examiner's
- 21 decision -- but where the reasoning that justified the
- 22 rejection was quite new in the decision of the Board,
- 23 and where there were -- there was factual evidence that
- the applicant wanted to submit to a general district
- 25 court, to permit the district court to understand where

- 1 in the specification the support for these --
- 2 CHIEF JUSTICE ROBERTS: Well, Ms. --
- 3 Ms. Anders told us that there's a procedure before the
- 4 PTO that lets you deal with these -- these sort of
- 5 something came up that you didn't think about, and you
- 6 can address that.
- 7 MR. PANNER: Your Honor, what -- what
- 8 Ms. Anders was referring to, I believe, is the
- 9 possibility to reopen where there are new grounds for a
- 10 rejection. There were no new grounds here because it
- 11 was still a written description rejection. The
- 12 applicant did argue in appeal, in filing for rehearing,
- 13 that the explanation that the board had provided was one
- 14 that he had not been able to discern from the
- 15 examination -- of the examiner's rejection.
- 16 And if you just look at the record in this
- 17 case, when the examiner said that there was support
- 18 lacking for the features that were -- where the board
- 19 eventually did affirm, there is no explanation as to
- 20 what element was missing. Why the feature was not
- 21 supported in the specification. The board provided that
- 22 reasoned explanation, and the applicant tried to respond
- 23 and the board refused to accept it.
- 24 JUSTICE BREYER: Do you think -- in terms of
- 25 here is a question on the standard of review. I am

- 1 somewhat -- I would like your response to the approach.
- 2 That where there's ambiguity, I mean you are going to
- 3 win if there is no ambiguity. But if there is
- 4 ambiguity, I think that 1946 makes a difference. That
- 5 is preceding that time, every agency went its own way,
- 6 and you had dozens of specialized methods of review.
- 7 And the whole purpose of 50 years of administrative law
- 8 has been to try to create uniformity across agencies in
- 9 a vast Federal government.
- 10 And now what is obviously worrying me in the
- 11 first case and this case, too, is we are chipping away
- 12 at that. And that will be very hard for lawyers and for
- ordinary people to understand if we suddenly go back and
- 14 create specialized rules in favor of each agency that
- 15 always wants a specialized rule, of course, they think
- 16 what they do is terribly important, which it is, I'm
- 17 sure.
- But that's why I am saying if ambiguity on
- 19 the standard of review, you go with uniformity.
- 20 MR. PANNER: Right. Well, there is really
- 21 two points, Your Honor. With respect to standard of
- 22 review, which is separate from the question of
- 23 admissibility of the evidence, on standard of review the
- 24 APA says that where there is a trial de novo this
- 25 standard is whether the finding is unwarranted by the

- 1 facts under 2(f).
- 2 JUSTICE BREYER: That begs the question in a
- 3 sense because they are interlinked. I mean the same
- 4 reasons would support that it's not a trial de novo even
- 5 if you introduce some new evidence.
- 6 MR. PANNER: Well, I think that --
- 7 JUSTICE BREYER: It is an old trial with
- 8 some new evidence, and there will be a thousand
- 9 different variations on that theme.
- 10 MR. PANNER: I think that goes to Justice
- 11 Sotomayor's point really, which is there is a trial de
- 12 novo and clearly at a minimum what the courts are
- 13 talking about when they refer to this, not five times,
- 14 not ten times but dozens of times this Court several
- 15 times, lower courts pervasively when they are talking
- 16 about a de novo proceeding they are talking about the
- 17 fact that the applicant can introduce new evidence to
- 18 attempt to overcome the adverse action that was entered
- 19 by the --
- JUSTICE BREYER: All right, so the new
- 21 part -- I get that.
- MR. PANNER: Okay. And then the question
- 23 becomes what is the appropriate standard of review when
- 24 there is new evidence going to this question. And the
- 25 answer here goes I think to Section 2(f) says that there

- 1 is -- the question is whether it's warranted by the
- 2 facts. There is then the question of what weight may be
- 3 afforded to a particular agency -- agency determination.
- 4 At a minimum, the fact that there has been a rejection
- 5 shifts the burden. When an applicant goes to the PTO,
- 6 there is an assumption of an entitlement to patent,
- 7 unless the PTO can show that the applicant is not
- 8 entitled to that patent.
- 9 So the burden is on the PTO. Once there has
- 10 been a proper rejection by the agency and the board has
- 11 ruled, then of the applicant bears the burden. So at a
- 12 minimum there has been a shifting. And the applicant
- 13 would then bear the burden and as a practical matter, as
- 14 the Federal circuit indicated, the district judge will
- 15 weigh the evidence before it, including the new evidence
- 16 and the findings by the agency in making its
- 17 determination as to whether the applicant has carried
- 18 his burden to show that he's entitled to the patent.
- 19 JUSTICE KENNEDY: If the judge does that,
- 20 how does he articulate the weight that he gives to it,
- 21 the PTO finds? Does he say I give deference to this, I
- 22 give substantial deference? This was all discussed in
- 23 page 9 of your brief, you summarized what the majority
- 24 opinion of the en banc court did.
- MR. PANNER: Yes, Your Honor.

1 JUSTICE KENNEDY: And in that connection, on 2 this same line, do you agree with that summary? 3 MR. PANNER: I do, Your Honor. That is to say that what the Federal circuit recognized is that in 4 5 determining the weight to give to new evidence and in 6 determining what weight to give to the determined -prior determination of the agency, it's appropriate for 7 the district court to look at the circumstances of the 8 9 new evidence and 1 of the things, this is inequitable --10 was an equitable action. And of course the judge is 11 sitting without a jury. 12 In Microsoft there was obviously concern by 13 this Court that there not be shifting standards of proof 14 that would be confusing to a jury and could lead to 15 collateral litigation about that. Where a district 16 judge is making a determination about a factual issue, 17 the district judge can as a practical matter quite reasonably determine what was before the board, what did 18 19 the board decide, what was the basis for that, how strongly supported is it, versus how -- how -- to what 20 extent is this new evidence, something that really 21 22 requires me to look at this anew. 23 JUSTICE KENNEDY: Well, in line with 24 Justice Breyer's question, can you give us an example of 25 some other agency review proceeding that is somewhat

- 1 like this, or is this just unique?
- 2 MR. PANNER: I don't think it's entirely
- 3 unique at all, Your Honor. That is to say, for example,
- 4 in proceedings where there is orders to pay money by the
- 5 FCC, the findings of the agency are given prima facie
- 6 weight in an action -- in an enforcement action. And so
- 7 new evidence is permitted and the district judge would
- 8 make a determination based on the record and the new
- 9 evidence. But the party or the agency seeking to
- 10 enforce the prior order would be able to rely on those
- 11 factual findings to -- as prima facie evidence, where if
- 12 there was no contrary evidence that would actually
- 13 establish those facts. There are other administrative
- 14 review schemes that do afford trial de novo in which
- 15 there may be more or less deference to whatever the
- 16 agency did depending on what the record may reflect
- 17 about the considered judgment of the agency.
- 18 JUSTICE GINSBURG: Are there limits on the
- 19 new evidence that can be produced? Are there any limits
- 20 in your view?
- 21 MR. PANNER: Well, Your Honor, I think that
- 22 the principle of estoppel that was recognized in Barrett
- 23 is not one that we are challenging. That is to say in a
- 24 circumstance in which an applicant, and of course that
- 25 was an interference proceeding and it's perhaps easier

- 1 to foresee this happening in an interference context,
- 2 but in that case the Plaintiff had actually suppressed,
- 3 had directed witnesses not to answer questions that went
- 4 into a particular factual area. And then when -- after
- 5 appeal and when the district court action was brought,
- 6 attempted to introduce the very evidence that he had --
- 7 that the applicant had deliberately suppressed. And the
- 8 district court said, look, that is -- gives rise to an
- 9 estoppel, which seems to me a generally applicable
- 10 principle.
- 11 JUSTICE BREYER: Well, if you are willing to
- 12 accept that, then what about broadening that to prevent
- 13 people from running around the PTO, and simply saying
- 14 that unless the -- unless the person, the potential
- 15 patentee, unless he wants to -- unless he has shown or
- 16 you can show that he is innocent, that is to say it
- 17 wasn't deliberate, it wasn't negligent, it wasn't a part
- 18 of a trial of a strategy, unless he shows that he was
- 19 totally without sin in some form of words in not
- 20 introducing the evidence the first, time he can't
- 21 introduce it now?
- MR. PANNER: I think the difficulty with
- 23 that, Your Honor, is not only is it inconsistent with
- 24 the practice of the courts which have always recognized
- 25 that but it also ignores the fact that there needs to be

- 1 decisions that an applicant makes about what evidence to
- 2 present to the PTO. And there may be good cause for not
- 3 presenting evidence in the PTO that becomes quite
- 4 relevant once --
- JUSTICE BREYER: Well, say that. Say unless
- 6 he can show that there was good cause for his not having
- 7 introduced it before the PTO, the court now won't
- 8 consider it?
- 9 MR. PANNER: Well, Your Honor we would
- 10 certainly meet that good cause standard in this case but
- 11 the thing that I think is difficult about that standard
- 12 is that it could potentially lead to all sorts of
- 13 collateral litigation. In a typical case, for example,
- 14 an applicant will seek to introduce new expert testimony
- 15 that either was not or was -- is additional to whatever
- 16 was at issue or was offered in the PTO. Often expert
- 17 testimony will not be offered at all in an ex parte
- 18 application.
- 19 JUSTICE SOTOMAYOR: So give us a standard
- 20 and how what -- the good cause that you are somehow
- 21 willing to accept different from the government's
- 22 reasonable cause standard? And equity seems to have
- 23 required an intentional or bad faith withholding, is
- 24 that what you want to limit yourself to? What do you do
- 25 with sort of the -- the in between. The intentional and

- 1 the grossly negligent.
- 2 MR. PANNER: Justice Sotomayor, to be clear,
- 3 the proper standard is one -- does not permit exclusion
- 4 of evidence because there was good cause to present it
- 5 and it was not.
- 6 The standard for -- which we think is
- 7 supported in the cases is one that would permit the
- 8 introduction of evidence as the Federal Circuit said
- 9 consistent with the rules of evidence in civil
- 10 procedure. That's why principles of estoppel which are
- 11 reflected in ordinary equity practice, not just
- 12 administrative review context, would be -- would be
- 13 applicable and could lead to the -- .
- 14 JUSTICE SOTOMAYOR: And what do you see the
- 15 limits of that estoppel principal -- equity principal?
- 16 I think that's what Justice Breyer was really -- was
- 17 referring to. What would be the contours of your equity
- 18 limits?
- 19 MR. PANNER: And I that think in looking at
- 20 the cases that were decided before 1952, which everyone
- 21 seems to -- to agree is -- is the magic date, the
- 22 furthest that any court went was the decision in
- 23 Barrett. And it's interesting that the panel decision
- 24 in this case also relied on the idea in Barrett.
- JUSTICE SOTOMAYOR: That's a little bit

- 1 unfair, to characterize the cases as limited to that.
- 2 Some talked about negligence.
- 3 MR. PANNER: Not --
- 4 JUSTICE SOTOMAYOR: And some courts said it
- 5 should be intentional. There was a debate back and
- 6 forth.
- 7 MR. PANNER: In the court of -- in the court
- 8 of appeals, Your Honor, the only exclusion of
- 9 evidence --
- JUSTICE SOTOMAYOR: Yes, I agree.
- 11 MR. PANNER: -- was from Barrett and that
- 12 was a case that involved again, directing a witness not
- 13 to answer, the suppression of inquiry into a particular
- 14 factual area where the applicant then -- changing his
- 15 story and claiming a different date for reduction of
- 16 practice and a different basis for reduction to practice
- 17 than had been argued before the PTO -- attempted to
- 18 introduce the evidence that he had suppressed.
- 19 So that's a very different circumstance.
- 20 And the courts -- the decisions are actually at pains to
- 21 say that Barrett should not be over-read. The Third
- 22 Circuit in the Carborundum case said that; the Nichols
- 23 case, which we've we cited in our brief said that; and
- of course, as you pointed out, Judge Hand observed that
- 25 in the -- in the Dowling case. Globe-Union said that,

- 1 so even the cases that the government itself relied on
- 2 were accepted evidence, despite the arguments that were
- 3 made by the defendants in those cases that this was
- 4 evidence that should have been excluded because it could
- 5 have been presented. And -- and did consider it.
- 6 And that brings us, I think -- there has
- 7 been a -- a lot of discussion about Morgan and the
- 8 standard of review and what Morgan has to say about
- 9 that. And the critical point that this Court recognized
- 10 in Microsoft was that Morgan is one of the early cases
- 11 and then -- and Radio Corporation is another that depend
- on an idea of the presumption of validity, which of
- 13 course was then adopted by Congress in section 282 as a
- 14 statutory presumption, that was given that common law
- 15 meaning that required clear and convincing evidence.
- 16 But the clear and convincing evidence is to overcome the
- 17 grant of a property right to the defendant in those
- 18 cases.
- 19 What is critical in Morgan is the fact that
- 20 the Patent Office had granted a patent to the defendant
- 21 and it was a challenge to the validity of that patent
- 22 that the plaintiff's case relied on. And it's -- and
- 23 that's absolutely clear because the court cites to
- 24 Johnson v. Towsley which is a case involving a land
- 25 grant. And what the Court says is, our presumption is

- 1 when the executive has the power to give property
- 2 rights, we don't get a to review it.
- Now in this case we see a limited exception,
- 4 because there is a statute that actually tells us we
- 5 have to do it, but that exception is going to be
- 6 limited. But if you look at what Morgan relies on,
- 7 Morgan is not relying on agency expertise; it's relying
- 8 on agency authority, which is a different matter. And
- 9 so -- and the authority the agency had to grant a
- 10 property right. In the -- in the conception of a -- of
- 11 the court of 1893, and the administrative law that
- 12 existed in 1893, the fact that there was no property
- 13 right being challenged in an action where there was an
- 14 effort to overcome a rejection means that this idea
- 15 about the presumption of the validity of the rights that
- 16 had been granted by an executive department doesn't come
- 17 into play. There had been no rights granted by the
- 18 executive department, and there is a new proceeding in
- 19 which, to quote Professor Merrill's article, "the Court
- 20 had the whole case." And that is really reflected in
- 21 the language that Congress chose.
- Now, of course, that -- the differences
- 23 between what Congress provided under section 145 and the
- 24 modern administrative review do lead to some -- to some
- 25 questions. There is the question, you know, what should

- 1 the standard be if there is no new evidence? Which --
- 2 you know, which the --
- JUSTICE GINSBURG: And I think you are not
- 4 taking the position that judge Newman did. I think --
- 5 didn't you say that if no new evidence is introduced in
- 6 a 145 proceeding then the court engages in APA-style
- 7 review?
- 8 MR. PANNER: Your Honor, Judge Newman said
- 9 that if there -- that all -- all findings should be de
- 10 novo in a Section 145 action, but the -- the majority of
- 11 the en banc court said if there is no new evidence --
- 12 relying on what the Federal Circuit had held for many
- 13 years, that if there is no new evidence than the
- 14 standard would be the substantial evidence standard that
- 15 would apply on appeal.
- 16 JUSTICE GINSBURG: And that -- and that --
- JUSTICE KENNEDY: And you agree with that?
- MR. PANNER: We haven't taken a position on
- 19 it, but --
- 20 JUSTICE KENNEDY: I noticed that.
- 21 MR. PANNER: -- let me suggest why it might
- 22 be right, Your Honor. Which is that Section 141 and
- 23 Section 144 do -- this Court in -- you know, held in
- 24 Zurko that once you are in a situation where there is no
- 25 new evidence -- and as an aside, Zurko emphasized that

- 1 Morgan was a case that was on no new evidence -- where
- 2 you have in a case that's on no new evidence, there the
- 3 APA standard of -- of review, substantial evidence,
- 4 arbitrary and capricious, review applied. And it
- 5 might -- this might be the sort of narrow circumstance
- 6 where to apply a de novo standard, even though that may
- 7 be otherwise suggested by the language of Section 145,
- 8 would create an anomaly, as -- as this Court recognized
- 9 in Zurko.
- 10 JUSTICE SOTOMAYOR: It seems to me you were
- 11 introducing such a gamesmanship. Anybody who wanted to
- 12 get out of substantial deference under the APA just has
- 13 to present an expert. That's -- that's what makes
- 14 little sense to me, trying to -- now we are
- 15 hair-splitting in a very minute way.
- 16 MR. PANNER: Right. I -- I don't think --
- 17 JUSTICE SOTOMAYOR: Articulate a standard
- 18 that would -- no one is suggesting total de novo review
- 19 with no deference to any kind of presumption applied to
- 20 the PTO decision. Another way to look at it --
- MR. PANNER: I'm not sure --
- JUSTICE SOTOMAYOR: -- is the way that I
- 23 suggested, which is it doesn't matter if there is no new
- 24 evidence or not; what is the level of respect that you
- are going to give to the PTO factual findings?

- 1 MR. PANNER: And, Your Honor, I think the
- 2 standard of proof is one of -- is the preponderance of
- 3 the evidence. And the question of what weight, as the
- 4 Federal Circuit said, what weight to afford to that
- 5 prior finding of the PTO, would depend on what the
- 6 record showed. That is the -- as the facts of the case
- 7 may appear in section 145. It requires the district
- 8 court to look at the findings and look at the new
- 9 evidence, and to then make a determination.
- 10 JUSTICE SOTOMAYOR: Be -- as the language of
- 11 Morgan, be convinced that the PTO was wrong?
- 12 MR. PANNER: As section -- as I say, the
- 13 language of Morgan deals with the circumstance in which
- 14 there is a challenge to the validity of an issued
- 15 patent. The action that was at issue, the action as to
- 16 which the validity was being challenged, was not the
- 17 denial of the patent to the applicant; it was the fact
- 18 that the PTO had issued a patent to the defendant in
- 19 that case. And so there was a collateral attack,
- 20 effectively a collateral challenge to the validity of
- 21 that issued patent. And that is why Radio Corporation
- of America cites Morgan, and that's how you know, it's
- 23 relevant to the -- this Court's, you know, decision in
- 24 Microsoft, that the statutory presumption of validity
- 25 carries this heightened standard of proof.

- JUSTICE BREYER: Suppose you were a lawyer,
- 2 back to the Chief Justice's question, as you are; and
- 3 you have the client there; and you are thinking, you
- 4 know, if he prints all his evidence before the PTO, and
- 5 they say no, we have had it. I mean, there we are. But
- 6 if we hold back something, well then we are going to get
- 7 not -- we are going to get de novo review and a district
- 8 court. Boy! But if we are too obvious about holding
- 9 back something, we run into the estoppel rule.
- 10 My goodness. You're -- you're in a mess, it
- 11 seems to me, trying to advise a client what to do in
- 12 that situation. Better not say hold something back; on
- 13 the other hand, if he does he is pretty -- how do you
- 14 deal? You see?
- 15 MR. PANNER: I think the -- I understand the
- 16 concern, but the practicalities of patent prosecution
- 17 practice are that no applicant would hold back evidence
- in an effort to -- to -- to produce that sort of
- 19 tactical advantage, because once --
- 20 CHIEF JUSTICE ROBERTS: Because -- I'm
- 21 sorry, go ahead.
- 22 MR. PANNER: I think because it's -- it's
- 23 frankly more straightforward and easier to try to meet
- those objections in the Office. That's what usually
- 25 happens, is that there's a dialogue with the examiner to

- 1 try to meet the grounds for rejection.
- 2 One of the things that I think is important
- 3 with respect to the context of this case is, there were
- 4 a vast number of rejections. There was not just a
- 5 rejection on written-description enablement grounds, but
- 6 there were rejections for double patentings; there were
- 7 rejections for anticipation; there were rejections for
- 8 obviousness. And every single one -- every single
- 9 one -- of those grounds for rejection was overcome in
- 10 the appeal before the Board. And many of the
- 11 written-description rejections were overcome in the
- 12 appeal before the Board. And -- and at -- with respect
- 13 to every one -- if one goes back and reads the
- 14 examiner's decision, the examiner did provide an
- 15 explanation as to what was lacking with respect to
- 16 certain elements of the claimed invention, and with
- 17 respect to every single one of those, the Board
- 18 reversed.
- 19 So where the applicant was provided a fair
- 20 opportunity to try to meet the concerns, the applicant
- 21 did so, and the Board ruled in his favor. And he again
- 22 attempted -- there is no question of sandbagging here.
- 23 The -- the applicant brought these arguments to the
- 24 Board in the rehearing petition -- in the request for
- 25 rehearing -- and said, "here's my answer to your more

- 1 focused explanation," and they -- they refused to hear
- 2 it.
- 3 So as a practical matter, I think that --
- 4 and you don't have to take my word for it, again,
- 5 because this procedure has been in place for so long,
- 6 and problems have not arisen. And even if there were
- 7 uncertainty as to what the precise standard for
- 8 admissibility was, the applicants would have every
- 9 reason to test that, and to -- to try to do something
- 10 along that line if that were a realistic option and
- 11 favorable.
- 12 The fact of the matter is that that has not
- 13 happened, because the applicants have every reason in
- 14 the world to pursue the application with vigor before
- 15 the Office. And the Federal Circuit, which of course is
- 16 more familiar with the patent application process than
- 17 any other court, had no concerns that the rule that they
- 18 were adopting would lead to abuses.
- 19 CHIEF JUSTICE ROBERTS: I quess as a
- 20 practical matter, these things all end up before the
- 21 Federal Circuit anyway, right?
- MR. PANNER: That's right, Your Honor.
- 23 CHIEF JUSTICE ROBERTS: And I suppose if you
- had the same case and one is coming up under the 141,
- 25 and the other one under 145, I suppose it is

- 1 theoretically possible they could reach different
- 2 results because of different standards of review?
- MR. PANNER: Well, Your Honor, you can't do
- 4 both.
- 5 CHIEF JUSTICE ROBERTS: No, no. I know.
- 6 I'm not saying -- the point is that although they all
- 7 come before the Federal Circuit, they may come to them
- 8 at a very different posture that would cause the Federal
- 9 Circuit to rule differently if you had the same case
- 10 under one and under the other.
- MR. PANNER: Well, Your Honor, it wouldn't
- 12 be on the same record. If it were on the same record,
- 13 then presumably the -- the issue that would be presented
- 14 would be quite similar. The only time I can see that --
- 15 so in other words, if there were a different record,
- 16 it's true that the Federal Circuit's review of the
- 17 district decision would be -- it would be the difference
- 18 that this Court recognized in Zurko. It would be the
- 19 court -- court standard of review, which is -- gives
- 20 perhaps slightly less weight to the decision of the
- 21 district court than the court agency review. But that
- 22 doesn't seem like an advantage. In the -- in a
- 23 circumstance at least where an applicant has prevailed,
- the applicant would be more likely to see the victory
- 25 taken away by the Federal Circuit.

1 Unless the Court has questions? 2 Thank you, Your Honor. CHIEF JUSTICE ROBERTS: Thank you, 3 4 Mr. Panner. 5 Ms. Anders, you have 3 minutes remaining. REBUTTAL ARGUMENT OF GINGER D. ANDERS 6 7 ON BEHALF OF THE PETITIONER 8 MS. ANDERS: Thank you. 9 This is an action for judicial review of 10 agency determination. This is an action that requires 11 the patent applicant to -- to seek a property right from 12 the agency, to have it denied, and to challenge that in 13 court. And as a result, this Court said in Zurko that 14 this is review of an agency determination, and 15 therefore, Morgan's deferential standard should be carried forward into the APA. 16 17 And in construing Morgan, the Court in Zurko did not consider that it was -- whether a property right 18 19 had been awarded or not; it was simply that the agency 20 had made a determination in its expertise. And I think that goes to why it would not be sufficient for the 21 22 Court simply to weigh the evidence differently. 23 every other agency -- judicial review proceeding of 24 actions, the rule is that the agency is the primary 25 decisionmaker. The agency has to consider the evidence

- 1 first and make a determination. That aids judicial
- 2 review. It allows the agency to apply its expertise.
- 3 And we generally don't think of the Court as being the
- 4 one who should make the first determination on issues of
- 5 fact.
- 6 JUSTICE SCALIA: Seems you have a strange
- 7 statute here. I don't know any statute that -- that
- 8 reads this way. "As the facts" -- "as the facts" --
- 9 where is it? "As the facts may" -- "as the facts in the
- 10 case may appear." That's --
- MS. ANDERS: Well, that language was in the
- 12 statute in Morgan when the Court construed this as
- 13 judicial review. And I think that -- there would have
- 14 to be a compelling reason in order to interpret the
- 15 statute to permit an agent -- the applicant -- to
- 16 introduce evidence that he failed without cause --
- 17 without justification to provide to the agency.
- And I don't think that Mr. Hyatt has shown
- 19 any such justification.
- 20 JUSTICE KAGAN: Well, but I quess the
- 21 compelling reason is the statutory language, and
- 22 especially with respect to the admissibility of evidence
- 23 question. I mean, it -- the standard that you suggest
- 24 just can't be derived from the statutory language, isn't
- 25 that right?

- 1 MS. ANDERS: Well, I think certainly there
- 2 is an exhaustion requirement within the statute. The
- 3 Board has to have considered the application, and
- 4 therefore, it would make no sense to have the Board
- 5 consider the application if it didn't have to consider
- 6 all of the evidence that was provided.
- 7 So I think in that sense, you know, the
- 8 standard that the Federal Circuit put in place and that
- 9 Mr. Hyatt is proposing really is providing --
- JUSTICE SOTOMAYOR: But why doesn't the
- 11 Court just say what you said. If it's -- not the Court,
- 12 Congress -- if you admit that Congress intended a
- 13 section 145 action to permit new evidence, if it wanted
- 14 to limit that evidence to something that could not have
- 15 been found with due diligence or whatever your
- 16 limitations are, why did it speak more broadly? I mean,
- 17 the statutory language suggests as "the facts in this
- 18 case, " not in the case before the PTO. As law -- "as
- 19 equity might permit."
- This is very broad language.
- 21 MS. ANDERS: Well, the language could be
- 22 taken to suggest that some new evidence is admissible,
- 23 but I think then we look to the fact that this -- just
- 24 like Section 141 is a judicial review proceeding and
- 25 there has to be compelling reason before we deviate from

_	the normal deferential standards that apply when a
2	when a court is reviewing an agency's determination.
3	CHIEF JUSTICE ROBERTS: Thank you, counsel.
4	The case is submitted.
5	(Whereupon, at 12:03 p.m., the case in the
6	above-entitled matter was submitted.)
7	
8	
9	
LO	
L1	
L2	
L3	•
L 4	
L5	
L6	
L7	
L8	
L9	
20	
21	
22	
23	
24	
) E	

	1	1	<u> </u>	1
A	19:20,24 22:1	alternative 19:10	APPEARANC	argue 24:2 29:12
AARON 1:21	30:23 46:8	ambiguity 30:2,3	1:17	argued 8:23
2:6 25:20	49:22	30:4,18	appears 18:3	38:17
abandon 16:15	admissible 50:22	America 43:22	19:3	arguing 24:3
ability 11:21	admit 50:12	amicus 8:3	appendix 9:20	argument 1:15
able 29:14 34:10	admitted 17:4	Anders 1:18 2:3	applicable 35:9	2:2,5,8 3:4,6
above-entitled	21:17	2:9 3:5,6,8 4:10	37:13	8:5,12 9:25
1:14 51:6	adopted39:13	4:14,16,20 5:7	applicant 4:16	10:7,8,13,23
absolute 13:21	adopting 46:18	5:11,18 7:3	11:21 12:5	22:12 23:21
absolutely 39:23	advantage 8:21	8:13 9:6 10:21	14:11 16:6,10	24:16,18 25:20
abuse 10:11	17:17 44:19	10:24 11:5,20	16:15,23 17:9	26:3 48:6
abuses 46:18	47:22	11:24,25 12:9	19:9,12 20:16	arguments 7:24
accept 6:13 23:3	adverse 26:13	12:23 13:22	22:16 26:6	7:24 39:2 45:23
29:23 35:12	31:18	14:6,11,15	27:20 28:24	arisen46:6
36:21	advise 44:11	15:16 16:5 17:5	29:12,22 31:17	art 9:10,11
accepted 39:2	affidavit 7:23 8:2	17:14 18:14	32:5,7,11,12	article 40:19
account 13:16	8:5,11,17 9:1	19:2,8 20:9	32:17 34:24	articulate 32:20
Act 3:10 25:25	affidavits 12:6	21:5,25 23:11	35:7 36:1,14	42:17
action 3:15 4:23	affirm 29:19	24:17 29:3,8	38:14 43:17	articulation 6:25
8:23 11:17 13:3	affirmed 17:22	48:5,6,8 49:11	44:17 45:19,20	aside 5:1 22:4
21:7,8 24:25	afford 34:14 43:4	50:1,21	45:23 47:23,24	41:25
26:4,13 28:17	afforded 26:9	anew33:22	48:11 49:15	asked 9:22 15:12
31:18 33:10	32:3	announced 23:18	applicants 4:5	20:1
34:6,6 35:5	affords 28:4	anomaly 42:8	11:4 18:7,8,15	Assistant 1:18
40:13 41:10	agencies 30:8	answer 15:11	18:23 19:3	assume 13:4
43:15,15 48:9	agency 3:12 5:2	31:25 35:3	28:14 46:8,13	assumption
48:10 50:13	11:16,17 22:7	38:13 45:25	application 3:12	23:15 32:6
actions 7:4 11:3	23:16 26:13,19	anticipation 45:7	16:13 27:12	attach 22:21
13:8 48:24	26:22 27:3 30:5	anybody 27:6	36:18 46:14,16	attack 43:19
add 26:24	30:14 32:3,3,10	42:11	50:3,5	attempt 31:18
added10:14	32:16 33:7,25	anyway 46:21	applied 5:20 11:2	attempted 35:6
additional 10:13	34:5,9,16,17	APA 24:23 30:24	25:10 42:4,19	38:17 45:22
36:15	40:7,8,9 47:21	42:3,12 48:16	applies 4:22	attention 14:5
address 22:1	48:10,12,14,19	APA-style 41:6	apply 4:2 5:5 7:6	authority 40:8,9
26:25 29:6	48:23,24,25	apparently 14:13	14:21 17:15	authorized 26:12
adequate 20:14	49:2,17	appeal 16:7,11	21:9 22:16 23:6	avail 27:21
28:15	agency's 51:2	16:15 18:1	25:4,12 41:15	available 4:3
administrative	agent 49:15	24:25 26:17	42:6 49:2 51:1	22:6
4:1 5:4 20:11	agree 33:2 37:21	28:11 29:12	applying 14:18	avenues 16:9
21:10 22:4	38:10 41:17	35:5 41:15	approach 3:18	awarded48:19
24:20 25:5,15	ahead 44:21	45:10,12	30:1	a.m 1:16 3:2
26:10 30:7	aids 49:1	appeals 18:5,10	appropriate	B
34:13 37:12	allowed 3:25	27:13 38:8	31:23 33:7	back 13:18 14:25
40:11,24	13:9,17	appear 43:7	arbitrary 42:4	16:3,22 17:23
admissibility	allows 19:11 49:2	49:10	area 35:4 38:14	10.5,22 17.25
	1	1	<u> </u>	'

				5
27:1 30:13 38:5	28:17,22 29:13	6:5 7:20 10:16	changing 38:14	27:8 37:2 39:15
44:2,6,9,12,17	29:18,21,23	10:19,22 19:3,6	channels 15:8	39:16,23
45:13	32:10 33:18,19	20:3 25:11	characterize	clearly 31:12
bad 36:23	45:10,12,17,21	27:23 28:17	8:15 10:6 38:1	client 44:3,11
balance 25:17	45:24 50:3,4	29:17 30:11,11	characterized	close 5:9
ball 13:18	board's 10:4	35:2 36:10,13	10:2 11:1	closes 16:6
banc 11:1 19:17	17:20	37:24 38:12,22	Chief 3:3,8 16:18	code 9:21
19:21 20:5,10	bounds 12:22	38:23,25 39:22	17:11 25:18,22	collateral 33:15
32:24 41:11	Boy 44:8	39:24 40:3,20	26:14,21 27:22	36:13 43:19,20
Bar 28:7	Breyer 12:25	42:1,2 43:6,19	28:8 29:2 44:2	colleagues 23:22
barred 26:3	14:1,9,12 29:24	45:3 46:24 47:9	44:20 46:19,23	come 15:17
Barrett 24:8	31:2,7,20 35:11	49:10 50:18,18	47:5 48:3 51:3	40:16 47:7,7
34:22 37:23,24	36:5 37:16 44:1	51:4,5	chipping 30:11	comes 22:10
38:11,21	Breyer's 33:24	cases 4:21 6:3	choose 21:3	23:15
based 5:23 6:9	brief 8:3 16:2,6	13:13 14:16	chose 40:21	coming 46:24
6:22 7:15 14:19	32:23 38:23	24:5 25:1,9,15	circuit 3:14 4:20	COMMERCE
22:11 34:8	briefs 9:5	28:13 37:7,20	4:22 8:2,10	1:4
basic 24:15,15	bring 4:12 12:9	38:1 39:1,3,10	11:8,13,14 24:9	commercial
basically 15:5	brings 39:6	39:18	26:18 27:14,17	15:24
26:15	broad 50:20	case-specific	27:17 28:11	commissioner
basis 4:18 7:24	broadening	10:15	32:14 33:4 37:8	23:25
10:17 17:2	35:12	categories 12:1	38:22 41:12	common 15:22
20:23 21:19	broadly 50:16	category 15:17	43:4.46:15,21	27:14 39:14
27:15 33:19	brought 12:21	cause 3:20 9:25	47:7,9,25 50:8	companion 6:3,3
38:16	35:5 45:23	13:24 19:12	circuits 7:22	compelling 49:14
bear 32:13	bunch 15:3	36:2,6,10,20	Circuit's 47:16	49:21 50:25
bears 32:11	burden7:16	36:22 37:4 47:8	circumstance	component 15:18
beginning 15:10	23:10 32:5,9,11	49:16	26:6 27:19	concept 6:12
begs 31:2	32:13,18	century 24:19	28:16 34:24	conception 40:10
behalf 1:20,21	burdens 22:20	certain 45:16	38:19 42:5	concepts 22:21
2:4,7,10 3:7	22:23	certainly 8:13	43:13 47:23	concern 18:18
25:21 48:7		9:6 10:6,9,24	circumstances	33:12 44:16
believe 10:7	C	12:9,16 14:15	15:6 33:8	concerned 18:4
12:12 29:8	C 2:1 3:1	18:17 36:10	cited 38:23	concerns 45:20
believed 20:10	call 21:21,21	50:1	cites 39:23 43:22	46:17
believes 3:11	capricious 42:4	certainty 7:10	City 6:5,16	concerted 8:16
12:14	Carborundum	challenge 4:12	civil 37:9	conclude 18:6
better 13:10	38:22	39:21 43:14,20	claimed 9:15	conclusions
44:12	careful 8:4	48:12	45:16	20:12,18
bifurcated 20:24	carefully 17:19	challenged 40:13	claiming 38:15	confuse 22:22
bill 18:1	carried 32:17	43:16	claims 9:14,19	confused 28:9
bit 37:25	48:16	challenging 7:14	9:22	confusing 22:19
board 7:25 8:10	carries 43:25	34:23	clear 5:7 6:20	23:9 33:14
9:24 14:11 16:7	case 3:4,14 4:19	change 6:22 24:3	7:16 8:4 10:25	Congress 11:12
16:8,11 17:7	4:23,25 5:13,14	changed 20:18	21:21 23:2 26:2	14:17 17:24
	<u> </u>	<u> </u>	<u> </u>	

				<u> </u>
18:2 19:15 24:3	correctly 20:5	30:8,14 42:8	22:3 48:25	3:22 12:15
25:14 26:12	counsel 25:18	credibility 12:16	decisions 12:16	23:13
39:13 40:21,23	51:3	18:21	28:7 36:1 38:20	determine 13:23
50:12,12	couple 16:9	critical 39:9,19	declaration 8:19	33:18
connection 7:21	course 13:4	cumulative 12:12	defendant 39:17	determined 33:6
33:1	27:11 30:15	15:3	39:20 43:18	determining 33:5
consider 18:16	33:10 34:24		defendants 39:3	33:6
36:8 39:5 48:18	38:24 39:13	D	deference 4:1	develop 15:25
48:25 50:5,5	40:22 46:15	D 1:18 2:3,9 3:1	6:6,19 8:9	develops 15:20
consideration	court 1:1,15 3:9	3:6 48:6	20:11,20 22:5	deviate 50:25
19:25	3:13,19 4:6,19	Daniels 4:23	23:12 26:22	diagrams 9:21
considered 17:20	4:25 5:25 6:13	date 37:21 38:15	27:3 32:21,22	dialogue 44:25
34:17 50:3	6:16,23 7:6,8	dating 24:23	34:15 42:12,19	dicta 25:11
considering	7:12,13,22,23	DAVID 1:3	deferential 5:4	difference 5:12
16:11	8:2,4,14 10:10	day 9:5	20:19,25 21:20	11:15 17:23
consistent 37:9	11:1,9,13 12:10	de 3:16,21 4:19	48:15 51:1	19:6 30:4 47:17
constructions	12:10,13,16	11:15 13:7	degree 7:10	differences
26:2	13:4,15,23	19:11,13 20:15	deliberate 35:17	40:22
construed 24:19	16:24 17:19,19	20:20 21:1,11	deliberately 35:7	different 6:11
49:12	18:9,10,10,25	22:9,15,20,23	denial 26:16	11:18 14:6
construing 48:17	19:7,17,18	22:24 24:1,4,6	43:17	15:13 19:7,23
containing 8:19	20:10,12,17	24:22 25:2,6	denials 5:21	22:21 31:9
content 9:2	21:8 22:3,12	26:12 27:16	22:10	36:21 38:15,16
contest 5:15	23:17 25:11,23	30:24 31:4,11	denied3:12	38:19 40:8 47:1
context 14:8 35:1	28:14,25,25	31:16 34:14	48:12	47:2,8,15
37:12 45:3	31:14 32:24	41:9 42:6,18	department 1:19	differently 47:9
continuation	33:8,13 35:5,8	44:7	40:16,18	48:22
16:13	36:7 37:22 38:7	deal 24:14 29:4	depend 39:11	difficult 36:11
continue 18:13	38:7 39:9,23,25	44:14	43:5	difficulty 35:22
continuing 16:13	40:11,19 41:6	dealing 27:2	depending 34:16	diligence 50:15
contours 37:17	41:11,23 42:8	deals 43:13	depends 20:2	directed 35:3
contrary 34:12	43:8 44:8 46:17	dealt 27:1	derived49:24	directing 38:12
contrast 24:24	47:18,19,19,21	debate 38:5	describe 24:5	direction 19:23
conviction 7:5	47:21 48:1,13	decide 4:19 6:21	described 8:2	directly 11:8,14
20:25 21:9,22	48:13,17,22	33:19	description 8:7	22:1
25:3	49:3,12 50:11	decided 17:20	9:8,13 28:20	DIRECTOR 1:5
convinced 6:17	50:11 51:2	37:20	29:11	discern 29:14
6:23 23:5 43:11	courts 13:11	decision 3:13	despite 9:17 39:2	disclosed 15:24
convincing 6:10	14:18 24:9	4:17 8:17 14:21	determination	discount 20:1
7:16 21:21	25:10 31:12,15	16:8 17:16 18:9	5:3 7:8,9 32:3	discretion 10:11
39:15,16	35:24 38:4,20	22:11 28:21,22	32:17 33:7,16	13:23
Corporation	court's 3:18 4:23	37:22,23 42:20	34:8 43:9 48:10	discussed 25:12
39:11 43:21	5:22 7:22 22:11	43:23 45:14	48:14,20 49:1,4	32:22
correct 5:18 20:9	26:1 43:23	47:17,20	51:2	discussion 5:22
27:9	create 11:12	decisionmaker	determinations	39:7
	l	l	<u> </u>	l

	1	1	1	1
dissatisfied 4:17	enforcement	20:13,16,19,21	exclusion 37:3	49:16
distinguish 5:23	34:6	21:1,8,12,16	38:8	fair 45:19
district 3:13 7:21	engages 41:6	22:2,6,10,13	executive 40:1	fairly 21:20
7:23 8:14 10:10	entered31:18	22:17 23:3,5	40:16,18	faith 36:23
11:9,13 12:10	enters 17:8	24:11,13 25:4	exhaustion 4:1	familiar 46:16
12:10,13,16	entire 10:16	25:10 26:4,7,24	14:7 50:2	favor 30:14
13:4,11,15,23	entirely 19:11	27:2,10,20 28:1	existed 40:12	45:21
14:3 16:24	20:18 34:2	28:23 30:23	expert 3:22 4:2	favorable 3:15
17:19,19 20:12	entitled 8:9 10:9	31:5,8,17,24	5:2 7:8 36:14	46:11
20:17 28:24,25	32:8,18	32:15,15 33:5,9	36:16 42:13	FCC 34:5
32:14 33:8,15	entitlement 32:6	33:21 34:7,9,11	expertise 6:8,9	feature 29:20
33:17 34:7 35:5	equally 5:21	34:12,19 35:6	6:14,22 9:18	features 29:18
35:8 43:7 44:7	equitable 13:2,3	35:20 36:1,3	40:7 48:20 49:2	Federal 3:14
47:17,21	13:8,12 33:10	37:4,8,9 38:9	explain 8:11	4:20,22 8:9
double 45:6	equity 13:17 18:2	38:18 39:2,4,15	explanation	11:8,13,14
Dowling 25:10	36:22 37:11,15	39:16 41:1,5,11	29:13,19,22	26:17 27:13,17
38:25	37:17 50:19	41:13,14,25	45:15 46:1	27:17 28:11
dozens 30:6	especially 49:22	42:1,2,3,24	extent 12:13,19	30:9 32:14 33:4
31:14	ESQ 1:18,21 2:3	43:3,9 44:4,17	27:4,5 33:21	37:8 41:12 43:4
due 50:15	2:6,9	48:22,25 49:16	extraordinary	46:15,21 47:7,8
D.C 1:11,19,21	essentially 6:15	49:22 50:6,13	26:5	47:16,25 50:8
	7:11 23:13	50:14,22		fight 18:21
E	establish34:13	evident 19:14	F	files 16:6
E 2:1 3:1,1	estoppel 24:12	evidentiary	facie 34:5,11	filing 29:12
earlier 17:12	34:22 35:9	12:11 21:23	fact 6:9 7:6 8:12	final 18:9 28:16
early 14:15	37:10,15 44:9	ex 5:21 27:12	9:9 10:23,23	finder 14:20
24:19 25:1	evaluates 20:17	36:17	13:16 14:20	finding 6:21,21
39:10	event 17:18	exact 12:7	19:2,21,25	30:25 43:5
easier 34:25	27:18	exactly 15:8	20:21 31:17	findings 6:9,13
44:23	eventually 29:19	examination	32:4 35:25	9:10 20:21
effectively 43:20	Everybody 6:19	3:17 12:2,4	39:19 40:12	32:16 34:5,11
efficiency 18:5	evidence 3:19	16:13 29:15	43:17 46:12	41:9 42:25 43:8
effort 40:14	4:3,6,9,12,21	examiner9:17	49:5 50:23	finds 32:21
44:18	4:25 6:7,10 7:1	17:8 29:17	facts 5:24 10:20	first 3:25 12:2
either 21:3 36:15	7:2,5,7,17 8:3,5	44:25 45:14	20:2 22:25 31:1	13:5 17:5 18:1
element 29:20	8:12,15,17,18	examiner's	32:2 34:13 43:6	18:20,20 23:21
elements 45:16	8:21,22,24 9:2	28:20 29:15	49:8,8,9,9	26:17 30:11
emphasized	10:2,5,18 11:2	45:14	50:17	35:20 49:1,4
41:25	11:4,21,23	example 33:24	factual 8:18,21	five 31:13
en 10:25 19:17	12:12 13:25	34:3 36:13	8:23 10:2,17	flouting 3:16
19:21 20:5,10	14:14,16,22,23	exception 17:12	11:1 27:19	focused 46:1
32:24 41:11	15:17,18,19,25	17:15 40:3,5	28:23 33:16	follow26:8
enablement 45:5	16:3,11,19,25	exclude 24:11	34:11 35:4	following 8:6
enforce 10:9	17:4 18:8,12	excluded7:23	38:14 42:25	foresee 35:1
34:10	19:1,9,12,18	39:4	failed 3:20 19:12	forever 14:5
		<u> </u>	<u> </u>	

e. e.4. 110.10	11.7.0.14.24	25.1	10 15 22 20 5	267.41.5
forfeited 10:12	go 11:7,9 14:24	happening 35:1	18:15,22 28:5	36:7 41:5
forfeiture 14:7	16:3 18:8,25	happens 44:25 hard 30:12	30:16 45:2	introduces 20:16
form 8:18,20 9:1	19:7 21:22		inadequate 28:2	introducing 8:22
35:19	27:10,24 30:13	hear 3:3 12:3,13	including 9:10	26:4 35:20
forth 38:6	30:19 44:21	12:14,17 14:2	24:9 32:15	42:11
forward 48:16	God 14:3	15:4 27:4 46:1	inconsistent 21:6	introduction 37:8
found 10:10	goes 16:12,23	heard 6:4	35:23	invalidity 7:15
19:23 50:15	19:19,23 31:10	hearing 24:21	incorrect 26:7	invented 18:20
frankly 44:23	31:25 32:5	heightened 7:16	increasing 16:14	18:20
function 20:8	45:13 48:21	43:25	indicated 32:14	invention 9:15
furthest 37:22	going 12:12	held 3:14 4:21,25	individual 13:9	15:23 45:16
G	16:20 17:1 30:2	22:14 41:12,23	inequitable 33:9	inventors 18:19
$\overline{\mathbf{G}}$ 3:1	31:24 40:5	helpful 12:14	inference 25:13	invoked 22:4
	42:25 44:6,7	high 7:10 22:14	information 9:22	involve 6:14
game 11:11	good 17:2 36:2,6	history 14:10,12	innocent 35:16	12:15
gamesmanship 42:11	36:10,20 37:4	18:3 23:23,24	inquiry 38:13	involved 5:15
	goodness 44:10	23:25 26:1	instance 12:15	38:12
general 1:19	gotten 17:25	hold 21:10 44:6	15:21 17:5 25:1	involving 28:13
12:11 28:24	govern 11:2	44:12,17	INTELLECT	39:24
generally 13:9	government	holder 5:16	1:4	issue 6:4 7:20 8:7
17:13 35:9 49:3	21:20 30:9 39:1	holding 7:22,22	intended 23:8	16:20 17:1
generations 28:6	government's	10:11 44:8	50:12	27:14,15,24
GILBERT 1:9	26:3,11 36:21	Honor 26:20	intentional 36:23	33:16 36:16
GINGER 1:18	grant 39:17,25	27:8,25 29:7	36:25 38:5	43:15 47:13
2:3,9 3:6 48:6	40:9	30:21 32:25	intentionally	issued 43:14,18
Ginsburg 5:14	granted7:14	33:3 34:3,21	24:12	43:21
5:19 11:5 15:10	39:20 40:16,17	35:23 36:9 38:8	interesting 6:2	issues 3:23 16:8
18:24 19:5 20:7	grossly 37:1	41:8,22 43:1	37:23	27:10,16,18
34:18 41:3,16	ground 10:8,25	46:22 47:3,11	interference	49:4
Ginsburg's 14:25	15:22 17:8,16	48:2	5:16,19,24	i4i 7:12
15:7	28:18	Hyatt 1:9 3:4	18:18 34:25	
give 6:14 16:15	grounds 17:20	8:16,19,23 9:14	35:1	J
19:25 20:7,13	17:21 28:19,19	9:23 10:1,12	interferences	J 1:3
22:25 23:3,12	29:9,10 45:1,5	17:17 49:18	5:21	January 1:12
32:21,22 33:5,6	45:9	50:9	interlinked31:3	job 23:16
33:24 36:19	guess 46:19		interpret 20:6	Johnson 39:24
40:1 42:25	49:20	I	49:14	joint 9:20
given 3:21 4:2		idea 17:1 37:24	interpreted 4:4	judge 11:10 14:3
20:20 34:5	H	39:12 40:14	introduce 4:6	15:4 19:16,19
39:14	hair-splitting	identified 28:20	11:21 16:10	19:20 21:4,5
gives 32:20 35:8	42:15	ignores 35:25	17:10 26:7 31:5	23:7,17 27:4
47:19	hand 24:10 38:24	imagine 14:2	31:17 35:6,21	32:14,19 33:10
giving 21:20	44:13	implications 28:3	36:14 38:18	33:16,17 34:7
Globe-Union	happened 9:17	important 12:1	49:16	38:24 41:4,8
25:2 38:25	46:13	14:21 16:23	introduced 20:1	judgment 4:3 5:2
			ind oddccu20.1	

5:2 34:17	49:20	27:15,18,23	majority 18:7	21:6,6,12,14
judicial 3:13	Kappos 1:3 3:4	legislative 18:3	19:21 20:5	21:15,23,25
11:12 25:25	Kennedy 18:12	23:23,24,25	32:23 41:10	23:1,2,19 24:19
48:9,23 49:1,13	19:16 20:10	let's 21:19	making 32:16	25:14 39:7,8,10
50:24	21:2 32:19 33:1	level 42:24	33:16	39:19 40:6,7
jurist 24:10	33:23 41:17,20	lightly 22:3	manner 20:16	42:1 43:11,13
jury 33:11,14	key 14:4	likes 6:19	material 3:19	43:22 48:17
Justice 1:19 3:3	kicking 13:18	limit 36:24 50:14	5:11,12	49:12
3:8 4:8,11,15	kind 11:23 13:1	limitations 14:21	matter 1:14 14:4	Morgan's 14:19
4:18 5:6,9,14	13:10 16:2	25:10 50:16	32:13 33:17	48:15
5:18 6:1 7:19	42:19	limited 25:4	40:8 42:23 46:3	
8:13,25 10:19	know 13:19	26:18 28:14	46:12,20 51:6	N
10:22 11:5,23	14:19,20 17:2	38:1 40:3,6	matters 6:13	N 2:1,1 3:1
12:5,19,25 14:1	21:19 22:18	limits 34:18,19	12:7	narrow 15:2 42:5
14:9,12,24,25	23:6,21 28:8	37:15,18	mean 13:2 14:2	natural 25:13
15:7,10 16:1,18	40:25 41:2,23	line 33:2,23	15:2 30:2 31:3	nature 5:1 22:19
17:11 18:12,24	43:22,23 44:4	46:10	44:5 49:23	need 23:12
19:5,16 20:7,10	47:5 49:7 50:7	litigated 10:17	50:16	needs 7:7 22:6
21:2,13,14		litigation 33:15	meaning 20:7	35:25
22:18 23:20	L	36:13	28:18 39:15	negligence 38:2
24:18 25:18,22	labels 9:3	little 21:16 37:25	means 40:14	negligent 35:17
26:14,21 27:22	lack 7:21	42:14	meet 36:10 44:23	37:1
28:8 29:2,24	lacking 29:18	live 12:8	45:1;20	new3:19 4:9,11
31:2,7,10,20	45:15	long 26:1 46:5	merely 8:12	4:24 7:1,1,4,7
32:19 33:1,23	land 39:24	longer 20:18	Merrill's 40:19	7:24 8:3,5,5,12
33:24 34:18	language 5:11	look 7:7 9:16	mess 44:10	8:12,15,17,22
35:11 36:5,19	6:2,6,11,19	16:20 29:16	methods 30:6	8:23 9:2,25,25
37:2,14,16,25	25:24 40:21	33:8,22 35:8	Microsoft 7:12	10:5,8,20,23
38:4,10 41:3,16	42:7 43:10,13	40:6 42:20 43:8	22:11,22 23:14	10:23 11:1,11
41:17,20 42:10	49:11,21,24	43:8 50:23	33:12 39:10	11:11,21 13:14
42:17,22 43:10	50:17,20,21	looked 9:4 25:14	43:24	13:14 14:16,22
44:1,20 46:19	largely 22:10	25:14	middle 19:17	16:10,18 17:4,8
46:23 47:5 48:3	late 15:20,25	looking 20:19	minimum 31:12	17:10,15,21
49:6,20 50:10	law 9:8 26:11	37:19	32:4,12	18:8,25 19:9,12
51:3	30:7 39:14	loose 24:22	minute 42:15	20:13,16 21:1,8
Justice's 44:2	40:11 50:18	lost 26:22	minutes 48:5	21:11 22:1,10
justification	lawyer44:1	lot 13:13 15:19	missing 29:20	22:16,20 23:3,5
12:24 13:1	lawyers 30:12	39:7	modern 26:8	24:11 25:4,10
19:14 49:17,19	lead 33:14 36:12	lower 14:18	40:24	26:4,24 27:2,10
justified 28:21	37:13 40:24	31:15	Monday 1:12	27:20 28:22
	46:18		money 34:4	29:9,10 31:5,8
<u>K</u>	Learned 24:10	M	months 16:7	31:17,20,24
KAGAN 11:23	leave 13:11,15	M 1:21 2:6 25:20	Morgan 4:23	32:15 33:5,9,21
12:5,19 14:24	left 11:3	magic 37:21	5:14 6:2,16 7:5	34:7,8,19 36:14
16:1 21:14	legal 8:8 10:7	major 18:18	7:9 14:18 19:2	40:18 41:1,5,11

41:13,25 42:1,2	offered 36:16,17	panel 10:10	24:21 28:10	potential 35:14
42:23 43:8	Office 1:6 26:16	17:22 37:23	30:13 35:13	potentially 36:12
50:13,22	39:20 44:24	Panner 1:21 2:6	performs 20:8	power40:1
Newman 11:10	46:15	25:19,20,22	permit 11:4	practical 28:3
23:7 41:4,8	oh 14:3 18:12	26:20 27:8,25	28:25 37:3,7	32:13 33:17
Newman's 19:17	Okay 31:22	28:12 29:7	49:15 50:13,19	46:3,20
21:4,5	old 31:7	30:20 31:6,10	permits 3:10 4:5	practicalities
Nichols 38:22	once 15:23 16:6	31:22 32:25	4:16	44:16
norm 26:8	16:6 20:16 32:9	33:3 34:2,21	permitted 27:9	practice 35:24
normal 51:1	36:4 41:24	35:22 36:9 37:2	27:10 34:7	37:11 38:16,16
notable 25:8	44:19	37:19 38:3,7,11	person 3:11 9:11	44:17
note 7:11	on-the-record	41:8,18,21	16:3 35:14	precedent 8:10
noted 23:14	26:9	42:16,21 43:1	pervasively	preceding 30:5
noticed 41:20	on/off 13:6	43:12 44:15,22	31:15	precise 46:7
nova 19:13	opinion 32:24	46:22 47:3,11	perverse 22:15	precluded 7:25
novel 16:22	opportunity 4:2	48:4	petition 45:24	predecessor
novo 3:16,21	15:2 22:13 26:6	part 16:5 28:14	Petitioner 1:7,20	4:24 5:9,10,20
4:19 11:16 13:7	26:11 45:20	31:21 35:17	2:4,10 3:7 48:7	5:23
19:11 20:15,20	opposed 23:1	parte 5:21 27:12	phrase 24:22	predecessors
21:1,11 22:9,15	option 28:4 46:10	36:17	pick 27:4	26:2
22:20,23,24	oral 1:14 2:2,5	particular 32:3	place 25:6 28:6	preponderance
24:1,4,6,22	3:6 12:2,3,7,14	35:4 38:13	46:5 50:8	43:2
25:2,7 26:13	15:11,14 18:17	particularly	plaintiff 3:14,18	present 3:19,20
27:16 30:24	18:17 25:20	22:15	26:3 35:2	8:17 9:23,23,25
31:4,12,16	order8:21 10:3	parts 13:14	plaintiff's 39:22	10:5 12:7 13:24
34:14 41:10	34:10 49:14	party 7:13,15	play 40:17	15:2,4 19:13
42:6,18 44:7	orders 34:4	22:12 34:9	please 3:9 18:13	22:13 28:1 36:2
number 18:7,15	ordinary 9:10,11	patent 1:5 3:10	25:23	37:4 42:13
20:4,5 28:12	11:17 30:13	3:11 5:16,21	plenty 24:9	presented 4:7
45:4	37:11	7:14 8:10 16:16	point 10:1 17:9	10:14 11:22
	original 24:25	16:16,21 18:5	21:23 31:11	12:24 14:4
0	ought 21:16	22:10,16 25:25	39:9 47:6	19:22 22:6 39:5
O 2:1 3:1	overcome 6:10	26:16 28:7 32:6	pointed 38:24	47:13
objection 13:6	31:18 39:16	32:8,18 39:20	points 19:22	presenting 36:3
25:9	40:14 45:9,11	39:20,21 43:15	30:21	presumably 10:3
objections 44:24	overrule 21:12	43:17,18,21	policy 19:14	16:16 47:13
observed 38:24	overturn 6:15	44:16 46:16	position 11:6	presumed 23:16
obtain 3:15 26:13	overturned 7:9	48:11	19:18 21:3,4,5	presumption
obtaining 19:13	over-read 38:21	patentability	41:4,18	23:12,15,18
obvious 44:8		15:19	posits 8:7	39:12,14,25
obviously 30:10	P	patentee 35:15	possessed 9:15	40:15 42:19
33:12	P 1:9 3:1	patentings 45:6	possibility 8:22	43:24
obviousness	page 2:2 32:23	patents 24:1	29:9	presumptions
15:21,23 45:8	pages 9:21	pay 14:5 34:4	possible 47:1	6:8
offer8:20	pains 38:20	people 13:16	posture 47:8	presumptive
	<u> </u>	- •	-	-

	1		1	1
22:25	15:21 16:12	38:17 42:20,25	reading 20:4	reflect 34:16
pretty 44:13	46:16	43:5,11,18 44:4	reads 9:12 45:13	reflected 28:7
prevailed47:23	produce 44:18	50:18	49:8	37:11 40:20
prevent 35:12	produced 34:19	PTO's 3:17,22	real 13:6	reflects 7:6,17
pre-APA 14:13	Professor 40:19	12:15 16:19	realistic 46:10	refused 3:20
prima 34:5,11	proffer8:19	17:6 20:17,21	really 8:4 14:5	9:23 29:23 46:1
primary 12:1	proof 7:16 22:21	23:13	14:24 27:18	regime 3:24
14:20 15:16	33:13 43:2,25	purely 27:23	28:9 30:20	rehearing 9:24
22:2 48:24	proper 32:10	purpose 30:7	31:11 33:21	17:18 29:12
principal 37:15	37:3	purposes 5:13	37:16 40:20	45:24,25
37:15	properly 27:11	pursue 46:14	50:9	rejected 8:11
principle 26:10	property 1:5	put 50:8	reason 4:4 8:6,15	22:12
34:22 35:10	39:17 40:1,10	puts 22:16	13:10 20:2	rejection 15:22
principles 3:25	40:12 48:11,18	p.m 51:5	27:13 28:2 46:9	17:8,20,22
20:11 22:5	proposed 7:23		46:13 49:14,21	27:15 28:18,22
24:12 37:10	proposing 13:22	Q	50:25	29:10,11,15
prints 44:4	50:9	question 8:6,8	reasonable 10:4	32:4,10 40:14
prior 33:7 34:10	prosecution	9:7,8 10:14,15	12:24 13:1,24	45:1,5,9
43:5	17:10 44:16	13:5,5 14:25	15:1 18:6 36:22	rejections 28:13
probably 18:7	provide 17:6,7	27:19 29:25	reasonably 4:3,6	45:4,6,7,7,11
24:22	18:16,22 19:15	30:22 31:2,22	22:6 33:18	relevant 3:22
problem7:20	20:24 45:14	31:24 32:1,2	reasoned 29:22	15:19,23 27:20
15:7 26:14	49:17	33:24 40:25	reasoning 14:19	36:4 43:23
problems 11:6	provided 29:13	43:3 44:2 45:22	28:21	relied 23:19
19:18 23:20	29:21 40:23	49:23	reasonings 5:22	37:24 39:1,22
46:6	45:19 50:6	questions 26:25	reasons 3:24	relief 26:13
procedural 28:4	providing 50:9	35:3 40:25 48:1	31:4	relies 40:6
procedure 28:5	provision 14:17	quite 5:7 13:13	REBUTTAL 2:8	rely 23:23 34:10
29:3 37:10 46:5	26:1	27:14 28:22	48:6	relying 23:23,24
procedures 12:4	provisions 25:25	33:17 36:3	recognize 28:5	40:7,7 41:12
17:6	PTO 3:11,20 4:2	47:14	recognized 33:4	remaining 48:5
proceed 27:6	4:7,17 5:15 6:8	quote 40:19	34:22 35:24	remedies 28:1
proceeding 4:5,9	6:13,21 7:7 8:8		39:9 42:8 47:18	remedy 28:15
5:1,17,19 10:1	9:17,22 10:9,11	R	record 16:5 18:1	reopen 17:9 29:9
11:19,20 12:18	11:4,22 12:3,21	R 3:1	24:14,17 26:19	repeatedly 24:5
18:4,10,23	13:10,17,25	Radio 6:5,16	29:16 34:8,16	replete 23:25
19:11 21:17	14:20 15:7,12	39:11 43:21	43:6 47:12,12	reprinted 9:20
25:2,16 31:16	16:3,19 18:16	raise 10:12	47:15	request 16:12
33:25 34:25	19:13,23 22:2,4	raised7:21 26:25	reduction 38:15	45:24
40:18 41:6	22:13 23:4	raising 7:25	38:16	require 4:1 16:14
48:23 50:24	24:13 26:25	rate 10:16	refer31:13	23:4
proceedings 11:7	27:11 28:2,15	RCA 23:18	referred 24:20	required 24:1,4
12:2 17:25	29:4 32:5,7,9	reach 47:1	24:24 25:2,11	36:23 39:15
18:19 34:4	32:21 35:13	reaction 16:19	referring 29:8	requirement
process 3:17	36:2,3,7,16	read 9:5 20:22	37:17	50:2
process 3.17	30.2,3,7,10] 3/.1/	30.2

				0
requires 21:11	Ridge 23:17	18:20 19:21	33:13	sought 3:11
33:22 43:7	right 4:15 8:10	21:2 22:2 23:14	shifts 32:5	17:18
48:10	10:12,20 16:4	24:1,10 26:25	show7:15 16:21	sounds 9:5 11:6
reserve 25:17	17:9,14 21:15	30:18 35:13	22:5 32:7,18	source 9:21
respect 16:2	26:18 28:10	47:6	35:16 36:6	speak 50:16
30:21 42:24	30:20 31:20	says 8:3 14:1	showed 43:6	specialized 30:6
45:3,12,15,17	39:17 40:10,13	16:20 19:19	shown 35:15	30:14,15
49:22	41:22 42:16	21:23 30:24	49:18	specific 8:8
respected 24:10	46:21,22 48:11	31:25 39:25	shows 9:14 35:18	specification
respond 29:22	48:18 49:25	SCALIA 4:8,11	side 24:8	9:12,13,18,20
Respondent 1:22	rights 40:2,15,17	4:15,18 5:6,9	sides 16:14	29:1,21
2:7 25:21	rise 35:8	10:19,22 49:6	significant 17:1	stage 7:25
response 20:14	ROBERTS 3:3	schemes 34:14	similar 47:14	stand 3:25 11:3
30:1	16:18 17:11	second 13:5 24:5	simply 17:18	standard 3:16
rests 9:9	25:18 26:14,21	24:9	18:9,14 35:13	5:4 6:18,25 7:5
result 20:1 24:23	27:22 28:8 29:2	SECRETARY	48:19,22	11:17 13:7,22
48:13	44:20 46:19,23	1:3	sin 35:19	14:18 20:19,24
results 47:2	47:5 48:3 51:3	section 3:10,15	single 45:8,8,17	21:9,15,20 22:9
reversed45:18	routes 11:12	4:4,14,24 5:20	sitting 14:2 33:11	22:14 23:6,9
review 3:13,16	26:16	8:22 14:13 21:7	situation 17:7	25:3,12 26:11
3:16,21 4:21	routine 12:4	24:1 25:24 26:4	23:7 26:18	29:25 30:19,21
5:4,5 11:12,16	rule 11:2 13:21	26:8 27:6,9	41:24 44:12	30:23,25 31:23
11:16 19:13	21:22 30:15	28:4 31:25	situations 7:1	36:10,11,19,22
20:15,20,25	44:9 46:17 47:9	39:13 40:23	26:12	37:3,6 39:8
21:10,11,15,21	48:24	41:10,22,23	skill 9:10,11	41:1,14,14 42:3
22:9,14,15,20	ruled 26:22	42:7 43:7,12	slightly 47:20	42:6,17 43:2,25
22:23,24,24	27:11 32:11	50:13,24	slowly 15:20	46:7 47:19
23:10 24:2,4,6	45:21	sections 26:10	Solicitor 1:18	48:15 49:23
24:20 25:16,25	rules 3:17 7:25	see 24:18 25:1	somewhat 28:14	50:8
26:9,9,16 27:16	10:9 12:11 14:7	37:14 40:3	30:1 33:25	standards 22:23
29:25 30:6,19	30:14 37:9	44:14 47:14,24	sorry 10:21 17:2	33:13 47:2 51:1
30:22,23 31:23	ruling 10:4 16:19	seek 3:13 36:14	17:14 44:21	States 1:1,15
33:25 34:14	27:12,17	48:11	sort 29:4 36:25	statute 5:23 20:6
37:12 39:8 40:2	run 13:9,17 44:9	seeking 34:9	42:5 44:18	20:23,24 21:7
40:24 41:7 42:3	running 35:13	sense 6:3 22:9	sorts 36:12	40:4 49:7,7,12
42:4,18 44:7		31:3 42:14 50:4	Sotomayor 6:1	49:15 50:2
47:2,16,19,21	S	50:7	7:19 8:13,25	statutory 39:14
48:9,14,23 49:2	S 2:1 3:1	sensible 20:6,22	21:13 22:18	43:24 49:21,24
49:13 50:24	safety 4:5 18:16	separate 21:18	23:20 24:18	50:17
reviewable 11:13	18:22	30:22	36:19 37:2,14	story 38:15
reviewing 11:17	sales 15:25	separated 17:24	37:25 38:4,10	straightforward
51:2	sandbagging	18:2	42:10,17,22	44:23
Revised 21:7	45:22	set 5:1 22:3	43:10 50:10	strange 11:7
reward 3:21	saying 6:20	shading 13:13	Sotomayor's	49:6
re-enacted 14:17	14:18 15:5,11	shifting 32:12	31:11	strategic 8:16

strategy 35:18	suppressed 35:2	theoretically	27:18 30:5	15:1
streamlining	35:7 38:18	47:1	35:20 47:14	understood 28:6
18:4	suppression	thing 13:6 15:14	times 31:13,14	unfair 38:1
stronger 10:19	38:13	15:22 16:22	31:14,15	uniformity 30:8
10:22	Supreme 1:1,15	21:17 22:24	today 6:6,19	30:19
strongly 33:20	sure 21:13 30:17	23:14 25:1	told 29:3	unique 23:22
structure 25:24	42:21	36:11	total 42:18	34:1,3
submission		things 21:18 33:9	totally 35:19	United 1:1,15
26:15	T	45:2 46:20	Towsley 39:24	unprecedented
submissions 9:4	T 2:1,1	think 7:3 8:14 9:6	TRADEMARK	3:24
submit 16:25	tactical 44:19	9:16 10:24 11:6	1:6	unusual 26:5
28:24	take 8:21 12:6	11:22,25 14:3,6	treat 19:11	unwarranted
submitted 51:4,6	13:16 14:13	14:22 16:23	trial 8:20 19:18	30:25
subsidiary 9:9	17:17 28:9 46:4	17:24 19:8,10	26:12 30:24	use 25:6 28:10
substance 9:3	taken28:13	20:9,15,22 21:6	31:4,7,11 34:14	usually 44:24
12:20 26:7	41:18 47:25	21:19,25 22:8	35:18	
substantial 4:21	50:22	22:19 23:1,7,11	tried 17:17 24:2	V
6:7,15 32:22	talk 6:5,6,7,7	24:17,21 25:5,8	29:22	v 1:8 3:4 4:23
41:14 42:3,12	talked21:14	25:13 28:12	troubles 8:6	7:12 39:24
success 15:24	38:2	29:5,24 30:4,15	true 47:16	valid 23:3
suddenly 30:13	talking 6:11,12	31:6,10,25 34:2	try 10:4 30:8	validity 7:14
sufficient 9:8	23:2 31:13,15	34:21 35:22	44:23 45:1,20	23:12,15,19
48:21	31:16	36:11 37:6,16	46:9	39:12,21 40:15
suggest 41:21	technical 28:19	37:19 39:6 41:3	trying 42:14	43:14,16,20,24
49:23 50:22	tell 7:19 8:25 9:1	41:4 42:16 43:1	44:11	valve 4:5 16:21
suggested 16:2	9:18 13:13,20	44:15,22 45:2	turn 22:5 23:17	18:16,22 27:1
42:7,23	13:21	46:3 48:20 49:3	twentieth 24:19	variations 31:9
suggesting 7:4	telling 17:12	49:13,18 50:1,7	two 11:7,12,25	vast 30:9 45:4
20:7 42:18	tells 40:4	50:23	15:8 17:24	Verizon 7:20 8:3
suggests 50:17	temporal 15:18	thinking 17:3	18:19 20:5	8:7
suit 5:1	ten 31:14	28:3 44:3	21:18 22:21	versus 33:20
summarized	term 7:12 16:16	third 7:13,15	23:13,20 26:15	victory 47:24
32:23	25:6	22:12 38:21	30:21	view 12:21 15:14
summarizing	terms 29:24	thorough 7:5	type 15:24 17:3	19:17 34:20
20:4	terribly 30:16	20:25 21:9,22	types 21:16	viewed 25:15
summary 33:2	test 46:9	25:3	typical 36:13	vigor 46:14
support 9:13,14	testimony 8:19	thoroughly 6:17	typical 50.15	
24:15,17 29:1	12:3,3,7,14,17	6:23 23:4	U	W
29:17 31:4	12:20,21 15:3	thought 6:1 16:1	ultimate 9:7	want 4:12 9:2,3
supported 9:19	15:12,14 18:17	17:12	uncertainty 46:7	12:6 13:21 15:4
29:21 33:20	18:18 36:14,17	thousand 31:8	underlies 7:18	15:4 27:4 36:24
37:7	text 20:23	three 3:24	understand 9:12	wanted 28:1,24
supports 26:11	Thank 3:8 25:18	time 5:20 6:4	28:25 30:13	42:11 50:13
supports 20.11 suppose 4:11	48:2,3,8 51:3	18:17,22 19:10	44:15	wants 30:15
	theme 31:9	22:10 25:8,17	understanding	35:15
44:1 46:23,25		22.10 23.0,1 /		

warranted 32:1	written 9:7 12:6	41:6,10 42:7		
Washington 1:11	28:19 29:11	43:7 46:25		
1:19,21	written-descri	50:13		
wasn't 5:15,17	45:5,11	145's 4:24 5:20		
17:21 19:25	wrong 6:17,18,24	1893 40:11,12		
35:17,17,17	6:24 23:5 43:11	1927 17:25 18:3		
way 20:6,22	wrongly 3:12	24:8,21		
21:22 24:22	wrongly 5.12	1945 24:8		
30:5 42:15,20	X	1946 30:4		
42:22 49:8	x 1:2,10	1952 14:16 25:9		
ways 23:13		25:14 37:20		
weigh 20:11	Y	23.14 37.20		
32:15 48:22	years 16:7 30:7	2		
weight 6:14,15	41:13	2(f) 31:1,25		
19:19,24 20:13		2012 1:12		
22:25,25 25:6	$\frac{\mathbf{Z}}{\mathbf{z}}$	25 2:7		
32:2,20 33:5,6	Zurko 41:24,25	250-page 9:19		
34:6 43:3,4	42:9 47:18	258 9:19		
47:20	48:13,17	282 39:13		
went 10:1 30:5	1			
35:3 37:22	1 33:9	3		
weren't 17:21	10-1219 1:6 3:4	3 2:4 48:5		
we've 38:23	10-1219 1.0 3.4 100 9:21		,	
willing 35:11	100 9.21 101 11:8	4	·	
36:21	11:05 1:16 3:2	48 2:10		
win 10:7,25 13:4	11:05 1.10 3.2 117 9:21	4915 21:7		
30:3	11 7 9.21 12:03 51:5	5		
wisdom 7:17	14.5 16:24	50 30:7		
withheld 24:13	14. 3 10.24 141 11:8 15:13	30 30.7		
withhold 11:4	17:24 18:9 19:6	9		
withholding	20:8 26:10,17	9 1:12 32:23		
36:23	27:6 41:22			
witness 24:2,2	46:24 50:24			
38:12	144 26:10 41:23			
witnesses 35:3	145 3:10,15 4:4,8			
word 13:2,12	4:13,14 7:4			
46:4	8:23 10:1 11:3			
words 6:16 19:24	11:18,20 12:5			
35:19 47:15	14:13 15:13			
work 13:1,11,17	17:24 18:2,25			
world 46:14	19:6,11 20:8			
worrying 30:10	21:7,11 24:1			
wouldn't 15:1	25:24 26:5,8,24			
18:8 22:8 47:11	27:7,9,24 28:4			
would-be 5:16	28:10 40:23			
	20.10 10.23			